
HOUSEHOLD ANNUAL RESURVEY, 2001

TOWNSEND THAI PROJECT

Data Codebook

Issued September 2006

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How to Use the Data Dictionary

Variable Name: Data item names are unique throughout the entire file. Most of variable names are sequential identifier such as LA1, LA2 indicating the question number on the questionnaire that the variable comes from. Some derived variables may be a mnemonic string of character such as CASEID or INITEM.

Label: The label is a short description of the data item.

Type: The data type indicates whether the data item is numeric (N) or character (C).

Position: The position of a variable in the Stata data file.

Question Num: The question number indicates the original question in the questionnaire, where the variable comes from.

Question Text: Text from the questionnaire is provided if the variable was obtained directly.

Frequencies & Means: For most categorical variables in the codebook, the counts and percentages of each variable in the data file are shown. For continuous variables, we provide descriptive statistics on minimum, maximum, mean, and standard deviation. The number of valid cases and missing cases are also shown for all variables.

Unique Values: A list of all of the possible non-missing values for the variable and the description of the values.

Unique missing data codes: There are five types of missing values:

For Numeric Variable	For String Variable	Missing Value Type
.a	RF =	refuse to answer
.b	DK =	don't know the answer
.c	NA =	not applicable
.x	IV =	invalid value
.y	MI =	missing value

.a or **RF**: The subject explicitly refused to answer the question or did not answer the question when he or she should have.

.b or **DK**: The subject was unable to answer the question, either because he or she had no opinion or because the required information was not available.

.c or **NA**: The subject was never asked the question for one reason or another. Usually this results from "skip patterns" that occur.

.x or **IV**: A response is inconsistent with related responses or is incompatible with response categories. The circumstances could be: interviewers/data-entry worker incorrectly record a response when recording or keying in the data.

.y or **MI**: Items should be filled out but have no data entry found. This is enumerator's own mistake and nothing to do with the respondent. The circumstances can be interviewers failing to ask a question or forgetting to record a response.

Variable Index
Household Annual Resurvey, 2001

Section I: Household ID

Item	Description	Location
CVR1F	team number	1
CVR7	relationship to head	1
CVR7o1	other(cvr7=15)	2
CVR7o2	other(cvr7=17)	2
CVR8	roster line number	3
CVR9	gender of respondent	3
CVR11	marital status of head	4

Section II: Risk Response

Item	Description	Location
RR4	worst income year	5
RR5A	1st reason for best income year	5
RR5Ao	other of rr5a	7
RR5B	2nd reason for best income year	7
RR5Bo	other of rr5b	9
RR6	whether is bad year for many	9
RR9A	1st most important response	10
RR9B	2nd most important response	11
RR9C	3rd most important response	12
RR10A	what livestock or equipment sold	13
RR10Ao	other of rr10a	13
RR10B	amount compared with normal year	14
RR10C	time compared with normal year	14
RR11	affected by turmoil or not	15
RR12	effect of turmoil	15
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Specify	HH.Action	18
RR7A	spontaneous response	18
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HC9	move back last 12 months	20
HC11	move out last 12 months	21
HC3	relationship to household head	22
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HC4	sex of household member	23
HC5	age on last birthday	23
HC6	whether currently in school	23
HC7	highest grade completed	24
HC8	education system	26
HC8A	time lived in household	26
HC8B	member	27
HC10A	line # ID of who returned	28
HC10B	why returned	28
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HC12A	line # ID of who left	32
HC12B	why left	32
HC12C	place of stay now	32
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KH5	highest school completed	54
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KH6o	other of kh6	57
KH7	type of worker	58
KH7o	other of kh7	58
KH8	location of residence	59
KH9	how many times money received	62
KH10	amount of money received	62
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KH12	amount of money sent	63

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Item	Description	Location
RP8	parents live outside tambon	64
RP9	rice to head/parents	64
RP10	rice from head/parents	65
RP11	free labor to head/parents	65
RP12	free labor from head/parents	66
RP13	money to head/parents	66
RP14	money from head/parents	67
RP14A	relatives in village and tambon	67
RP15	rice to relatives	68
RP16	rice from relatives	68
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RP18	equipment to relatives	69
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RP20	money to relatives	70
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HA4	total value of assets	78
HA4A	source of funds for this asset	78
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HA5	amount of largest fund	81
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HA7	value of asset lost	82
HA8	why asset lost	82

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FA8B	new ponds owned	88
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FA15_1	value of cows	89
FA14_2	number of buffalos	89
FA15_2	value of buffalos	90
FA14_3	number of pigs	90
FA15_3	value of pigs	91
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FA15_4	value of chickens	92
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FA6A	sources of fund for asset	98
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BA3Bo1	other of ba3b (ba3b=17)	119
BA3Bo2	other of ba3b (ba3b=21)	119
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BA10	# workers are hh member	127
BA11	anyone paid cash last 12	128
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LA8o	other of la8	154
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LA9o	other of la9	155
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LA11	acquired within last 12 months	155
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LA13	how plot was financed	157
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LA28	how plot was acquired	163
LA28o	other of la28	163
LA29	how plot was financed	164
LA29o1	other of la29(la29=J)	164
LA29o2	other of la29(la29=Q)	165
LA29A	largest source of funds	165
LA29B	amount of largest fund	166
LA30	current value of plot	166
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LA38o	other of la38	169
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IN15	good year profit estimate	184
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IN8F	source of agri. expense	191
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IN8S	source of shrimp/fish expense	196
IN9S	amount of shrimp/fish expense	197
NUMBER	business expense line # ID	198
Specify	business expense	198
IN7B	have business expense or not	199
IN8B	source of business expense	199
IN9B	amount of business expense	200

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Item	Description	Location
BL1A	own loan or not	201
BL1B	number of loans owed	201
BL2A	loans completely repaid	202
BL2B	# of loans completely repaid	202
BL3A	line # ID of loan	203
BL3B	lender	203
BL3Bo	other of l3b	204
BL3C	month/year money borrowed	204
BL3D	fully repaid loan or not	205
BL3E	amount borrowed	205
BL3F	total amount owed	206
BL3G	loan for how many months	206
BL3H	why borrowed money	207
BL3Ho1	other of bl3h(bl3h=E)	209
BL3Ho2	other of bl3h(bl3h=O)	210
BL3I	what collateral for loan	210
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LE1B	number of loans owed	213
LE2A	anyone fully repaid loan	214
LE2B	number of loans been repaid	214
LE5	ever turn anyone down for loan	214
LE6	reason for le5	215
LE3A	line # ID of loan	216
LE3B	borrower	216
LE3Bo	other of le3b	217
LE3C	month/year loan made	217
LE3D	been fully repaid or not	217
LE3E	amount loan out	218
LE3F	total repayment from borrower	218
LE3G	loan for how many months	218
LE3H	why borrower need loan	219
LE3Ho1	other of le3h (le3h=E)	220
LE3Ho2	other of le3h (le3h=O)	220
LE3I	borrower's collateral	221
LE3Io	other of le3i	221
LE3J	value of collateral	222
LE3K	consequences of default	222
LE3Ko	other of le3k	223

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Item	Description	Location
NUMBER	saving type line # ID	224
Specify	saving type description	224
SA1	have this saving or not	225
SA2	most important source of saving	225
SA2o	other of sa2	226
SA3	number of deposits	226
SA4	amount of deposit	227
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GQ4B	open response to GQ4A	231
GQ5A	ever default to cosigners	231
GQ5B	open response to GQ5A	232
GQ6A	ever forfeit collateral	232
GQ6B	open response to GQ6A	232
GQ7A	ever have borrower default	233
GQ7B	open response to GQ7A	233
GQ7C	ever loan again to defaulter	234
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GQ8B	open response to GQ8A	235

Section XXI: Hypothetical Situation

Item	Description	Location
HS1	solution1 for 2000B	236
HS1o	other (specify) for hs1	237
HS2	solution2 for 2000B	238
HS2o	other (specify) for hs2	239
HS3	solution3 for 2000B	240
HS3o	other (specify) for hs3	241
HS4	solution1 for 20,000B	242
HS4o	other (specify) for hs4	243
HS5	solution2 for 20,000B	244
HS5o	other (specify) for hs5	245
HS6	solution3 for 20,000B	246
HS6o	other (specify) for hs6	247

Section XXII: Institution and Organization

Item	Description	Location
NUMBER	Line # ID of institution	248
SPECIFY	Institution or Organization	249
IO1	member or not	249
IO2	why join	249
IO3	resign	250
IO5	why quit	250
IO5o	other of io5 (IO5=H)	251

Resurvey - Household2001

Section I: Household ID

Data set name: hh01_01cvr.dta
 Case count: 991
 Variable count: 7
 Size: 96,845 bytes

Variable Name: cvr1f
 Label: Team number
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: CVR1F
 Question Text: Team number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-4	number

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	244		24.62
2	249		25.13
3	251		25.33
4	247		24.92
	-----		-----
	991		100.00

Valid cases = 991

Missing cases = 0

Variable Name: cvr7
 Label: relationship to head
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: CVR7
 Question Text: Relationship of Respondent to Head

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Head
3	Spouse
5	Brother or Sister
7	Son or Daughter
9	Son or Daughter in law
11	grandchild
13	parent
15	other relation and household member
17	not household member
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	559	56.41
3	285	28.76
5	2	0.20
7	75	7.57
9	26	2.62
11	2	0.20
13	2	0.20
15	5	0.50
17	4	0.40
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: cvr7o1
 Label: other(cvr7=15)
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: CVR7O1
 Question Text: Other (specify) of CVR7

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 5	Missing cases: 986 NA(not applicable)= 986

Variable Name: cvr7o2
 Label: other(cvr7=17)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: CVR7O2
 Question Text: Other (specify) of CVR7

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 4	Missing cases: 987 NA(not applicable)= 987

Variable Name: cvr8
 Label: roster line number
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: CVR8
 Question Text: Enumerator: when you get to the Household Composition Section (page xx), record the household roster number of respondent here.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-8	number
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	558	56.31
2	307	30.98
3	60	6.05
4	17	1.72
5	9	0.91
6	4	0.40
8	1	0.10
.c	35	3.53
	-----	-----
	991	100.00

Valid cases = 956

Missing cases = 35

Variable Name: cvr9
 Label: gender of respondent
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: CVR9
 Question Text: Sex of Respondent

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	390	39.35
3	570	57.52
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: cvr11

Label: marital status of head
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: CVR11
 Question Text: What is the current marital status of the household head?(If 1skip toCVR13)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	never married
3	married
5	separated
7	divorced
9	widowed
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	11	1.11
3	714	72.05
5	26	2.62
7	16	1.61
9	193	19.48
.c	31	3.13
	-----	-----
	991	100.00
Valid cases = 960		Missing cases = 31

Section II: Risk Response

Data set name: hh01_02rr.dta

Case count: 991

Variable count: 15

Size: 451,603 bytes

Variable Name: rr4

Label: worst income year

Type: N

Position: 1

Survey/Derived: S

Question Num: RR4

Question Text: Comparing this past year (June 2000 – May 2001) to the year before that (June 1999 – May 2000), which was the worst year for household income?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	this past year, June 2000 – May 2001
3	the year before, June 1999 – May 2000
5	income exactly the same in both years.
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	518	52.27
3	216	21.80
5	226	22.81
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rr5a

Label: 1st reason for best income year

Type: N

Position: 2

Survey/Derived: S

Question Num: RR5A

Question Text: Why? (Record codes for the first reason that the respondent mentions)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher

27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs
33	high expenses because of illness
35	building expenses are higher
37	death in family
39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work
67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
11	76	7.67
13	73	7.37
15	15	1.51
17	85	8.58
21	160	16.15
23	70	7.06
25	18	1.82
27	4	0.40
29	2	0.20
31	21	2.12
33	15	1.51
35	7	0.71
37	4	0.40
39	76	7.67
41	14	1.41
45	3	0.30
61	5	0.50
63	9	0.91
65	2	0.20
67	36	3.63
69	15	1.51
71	15	1.51
75	27	2.72
77	83	8.38

79	37	3.73
81	2	0.20
83	2	0.20
85	17	1.72
87	2	0.20
91	65	6.56
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rr5ao

Label: other of rr5a

Type: C

Position: 3

Survey/Derived: S

Question Num: RR5AO

Question Text: If other of RR5A

Unique Values / Codes

Unique values = 48

Unique missing data codes = 1

Valid cases = 65

Missing cases: 926

NA(not applicable)= 926

Variable Name: rr5b

Label: 2nd reason for best income year

Type: N

Position: 4

Survey/Derived: S

Question Num: RR5B

Question Text: Why? (Record codes for the second reason that the respondent mentions)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher
27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs
33	high expenses because of illness
35	building expenses are higher
37	death in family

39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work
67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
11	14	1.41
13	15	1.51
15	16	1.61
17	77	7.77
21	145	14.63
23	129	13.02
25	21	2.12
27	4	0.40
31	24	2.42
33	18	1.82
35	4	0.40
37	3	0.30
39	37	3.73
41	25	2.52
45	7	0.71
61	3	0.30
63	14	1.41
65	3	0.30
67	19	1.92
69	3	0.30
71	24	2.42
73	1	0.10
75	6	0.61
77	32	3.23
79	80	8.07
81	8	0.81
83	1	0.10
85	27	2.72

87	2	0.20
89	1	0.10
91	54	5.45
.c	174	17.56
	-----	-----
	991	100.00

Valid cases = 817

Missing cases = 174

Variable Name: rr5bo
 Label: other of rr5b
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: RR5BO
 Question Text: If other of RR5B

Unique Values / Codes	
Unique values = 48	
Unique missing data codes = 1	
Valid cases = 54	Missing cases: 937 NA(not applicable)= 937

Variable Name: rr6
 Label: whether is bad year for many
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: CVR14
 Question Text: Was this a bad year for many of the households in the village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	Not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	547	55.20
3	413	41.68
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rr9a
 Label: 1st most important response
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: RR9A
 Question Text: Ranking of Responses – First most Important

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-37	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	191	19.27
2	171	17.26
3	11	1.11
4	6	0.61
5	8	0.81
6	83	8.38
7	59	5.95
8	58	5.85
9	13	1.31
10	24	2.42
11	34	3.43
12	6	0.61
13	58	5.85
14	2	0.20
15	6	0.61
16	1	0.10
17	1	0.10
19	2	0.20
20	95	9.59
22	1	0.10
23	10	1.01
24	3	0.30
25	2	0.20
26	1	0.10
27	5	0.50
28	3	0.30
29	1	0.10
31	16	1.61
32	4	0.40
33	4	0.40
34	3	0.30
35	45	4.54
36	31	3.13
37	2	0.20
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rr9b
 Label: 2nd most important response
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: RR9B
 Question Text: Ranking of Responses – Second most Important

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-36	number
.c	Not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	109	11.00
2	143	14.43
3	30	3.03
4	12	1.21
5	2	0.20
6	92	9.28
7	70	7.06
8	72	7.27
9	20	2.02
10	72	7.27
11	84	8.48
12	8	0.81
13	63	6.36
14	8	0.81
15	6	0.61
17	3	0.30
19	1	0.10
20	55	5.55
21	3	0.30
22	3	0.30
23	7	0.71
24	7	0.71
25	2	0.20
27	6	0.61
29	1	0.10
31	12	1.21
33	2	0.20
34	1	0.10
35	35	3.53
36	13	1.31
.c	49	4.94
	-----	-----
	991	100.00

Valid cases = 942

Missing cases = 49

Variable Name: rr9c
 Label: 3rd most important response
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: RR9C
 Question Text: Ranking of Responses – Third most Important

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-37	number
.c	Not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	60	6.05
2	92	9.28
3	23	2.32
4	8	0.81
5	1	0.10
6	61	6.16
7	53	5.35
8	66	6.66
9	27	2.72
10	94	9.49
11	108	10.90
12	19	1.92
13	61	6.16
14	39	3.94
15	15	1.51
16	5	0.50
17	2	0.20
19	1	0.10
20	44	4.44
22	3	0.30
23	11	1.11
24	7	0.71
25	2	0.20
26	2	0.20
27	5	0.50
28	1	0.10
29	1	0.10
31	9	0.91
32	1	0.10
33	7	0.71
34	4	0.40
35	38	3.83
36	20	2.02
37	3	0.30
.c	98	9.89
	-----	-----
	991	100.00

Valid cases = 893

Missing cases = 98

Variable Name: rr10a
 Label: what livestock or equipment sold
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: RR10A
 Question Text: Sell livestock or equipment: what did you sell?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	Pigs
B	Cows
C	Buffalo
D	Poultry
E	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	30	3.03
A,B	2	0.20
A,B,D	1	0.10
A,C	2	0.20
A,D	4	0.40
B	65	6.56
B,C	6	0.61
B,C,D	2	0.20
B,D	8	0.81
C	38	3.83
C,D	2	0.20
D	47	4.74
D,E	1	0.10
E	2	0.20
NA(Not Applicable)	781	78.81
	-----	-----
	991	100.00

Valid cases = 210

Missing cases = 781

Variable Name: rr10ao
 Label: other of rr10a
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: Num: RR10AO
 Question Text: Other (specify) of RR10A

Unique Values / Codes	
Unique values = 4	
Unique missing data codes = 1	
Valid cases = 3	Missing cases: 988 NA(not applicable)= 988

Variable Name: rr10b

Label: amount compared with normal year
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: RR10B
 Question Text: Did you sell more/the same/less than in a normal year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	more
3	same
5	less
7	in a normal year sell none
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	42	4.24
3	43	4.34
5	39	3.94
7	86	8.68
.c	781	78.81
	-----	-----
	991	100.00

Valid cases = 210 Missing cases = 781

Variable Name: rr10c

Label: time compared with normal year
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: RR10C
 Question Text: Did you sell earlier/same time/later than in a normal year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	earlier
3	same time
5	later
7	in a normal year sell none
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	13	1.31
3	74	7.47
5	34	3.43
7	88	8.88
.b	1	0.10
.c	781	78.81
	-----	-----
	991	100.00

Valid cases = 209 Missing cases = 782

Variable Name: rr11

Label: affected by turmoil or not
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: RR11
 Question Text: Has your family been affected by the recent turmoil in Thailand's economic circumstances?

Unique Values / Codes	
Value	Description
1	yes
3	no
.c	not applicable

Value	Frequency	
	Count	Percent
1	494	49.85
3	466	47.02
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rr12

Label: effect of turmoil
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: RR12
 Question Text: How has your family been affected?

Unique Values / Codes	
Unique values = 351	
Unique missing data codes = 2	
Valid cases = 494	Missing cases: 497 NA(not applicable)= 497

Section II: Risk Response

Data set name: hh01_02rr_tab1.dta

Case count: 34,568

Variable count: 5

Size: 2,976,662 bytes

Variable Name: number

Label: line# ID of HH action

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line# ID of HH action

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	sell/eat rice in storage
2	spend less on household items, food etc.
3	spend less on inputs
4	sell jewelry
5	sell land
6	work harder than in a normal year
7	do additional occupation
8	use savings
9	get help from government
10	help from relatives in village (not money)
11	help with money from relatives in the village
12	help from relatives out of village (not money)
13	help with money from relatives out of the village
14	help from non-relatives in village (not money)
15	help with money from non-relatives in the village
16	help from non-relatives out of village (not money)
17	help with money from non-relatives out of the village
18	get help from the temple
19	borrow from BAAC group members
20	borrow from BAAC
21	borrow from supplier of inputs in the village
22	borrow from supplier of input out of the village
23	borrow from moneylender in village
24	borrow from moneylender out of village
25	borrow from village store owner
26	borrow from village rice bank
27	borrow from PCG
28	borrow from Housewife's group
29	borrow from village fund
30	borrow from Marketing Demonstration Center
31	borrow from Agricultural Cooperative
32	borrow from commercial bank
33	migrate for less than 6 months for work (some/all of household)
34	migrate for 6 or more than months for work (some/all of household)
35	sell livestock or equipment
36	other (specify)
37	other (specify)
38	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	960	2.78
2	960	2.78
3	960	2.78
4	960	2.78
5	960	2.78
6	960	2.78
7	960	2.78
8	960	2.78
9	960	2.78
10	960	2.78
11	960	2.78
12	960	2.78
13	960	2.78
14	960	2.78
15	960	2.78
16	960	2.78
17	960	2.78
18	960	2.78
19	960	2.78
20	960	2.78
21	960	2.78
22	960	2.78
23	960	2.78
24	960	2.78
25	960	2.78
26	960	2.78
27	960	2.78
28	960	2.78
29	960	2.78
30	960	2.78
31	960	2.78
32	960	2.78
33	960	2.78
34	960	2.78
35	960	2.78
36	960	2.78
37	8	0.02
	-----	-----
	34,568	100.00

Valid cases = 34,568

Missing cases = 0

Variable Name: specify
 Label: HH action
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: Household Action

Unique Values / Codes	
Unique values = 109 Unique missing data codes = 0	
Valid cases = 34,568	Missing cases: 0

Variable Name: rr7a
 Label: spontaneous response
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: RR7A
 Question Text: Spontaneous Responses (record a 1 in the column next to the response that the respondent mentions without prompting)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	627	1.81
.c	33,941	98.19
	-----	-----
	34,568	100.00

Valid cases = 627

Missing cases = 33,941

Variable Name: rr7b
 Label: prompted response
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: RR7B
 Question Text: W Non-Spontaneous Responses (read all of the responses that the respondent has not mentioned yet. Record a 1 if the respondent did the activity in the worst year, 0 if they did not.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
0	28,050	81.14
1	5,891	17.04
.c	627	1.81
	-----	-----
	34,568	100.00

Valid cases = 33,941

Missing cases = 627

Variable Name: rr8

Label: whether need to repay

Type: N

Position: 5

Survey/Derived: S

Question Num: RR8

Question Text: Question Text: Help with money or goods (Ask this question only if the respondent has a 1 for any of the actions 9-25, or a relevant "other") Was this a gift or does it have to be repaid?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	gift
3	repay when able
5	repay at a specific time
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2,502	7.24
3	526	1.52
5	563	1.63
.c	30,977	89.61
	-----	-----
	34,568	100.00

Valid cases = 3,591

Missing cases = 30,977

Section IV: Household Composition

Data set name: hh01_04hc.dta

Case count: 991

Variable count: 3

Size: 19,716 bytes

Variable Name: hc1

Label: total hhld members

Type: N

Position: 1

Survey/Derived: S

Question Num: HC1

Question Text: Total number of household members (Enumerator answer this question after you have found out about all of the household members)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-14	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	14		4.54792	1.84142

Valid cases = 960

Missing cases : 31
.c = 31

Variable Name: hc9

Label: move back last 12 months

Type: N

Position: 2

Survey/Derived: S

Question Num: HC9

Question Text: In the past 12 months, have any family members who had previously migrated away returned to the village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	119		12.01
3	841		84.86
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: hc11

Label: move out last 12 months
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC11
 Question Text: In the past 12 monts, have any household members left the village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	Not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	236	23.81
3	724	73.06
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Section IV: Household Composition

Data set name: hh01_04hc_tab1.dta

Case count: 4,364

Variable count: 9

Size: 374,899 bytes

Variable Name: hc3

Label: relationship to household head

Type: N

Position: 1

Survey/Derived: S

Question Num: HC3

Question Text: How is____related to the household head?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	head
3	spouse
5	brother or sister
7	son or daughter
9	son in law or daughter in-law
11	grandchild
13	parent
15	other relation and household member

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	960		22.00
3	715		16.38
5	29		0.66
7	1,559		35.72
9	237		5.43
11	704		16.13
13	42		0.96
15	118		2.70
	-----		-----
	4,364		100.00
Valid cases = 4,364		Missing cases = 0	

Variable Name: hc3o

Label: other of hc3

Type: C

Position: 2

Survey/Derived: S

Question Num: HC3O

Question Text: Other relation and household member (specify)

Unique Values / Codes	
Unique values = 48	
Unique missing data codes = 1	
Valid cases = 118	Missing cases: 4,246 NA(not applicable)= 4,246

Variable Name: hc4
 Label: sex of household member
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC4
 Question Text: Record the sex of each house hold member

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2,167	49.66
3	2,197	50.34
	-----	-----
	4,364	100.00

Valid cases = 4,364

Missing cases = 0

Variable Name: hc5
 Label: age on last birthday
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: HC5
 Question Text: How old was ___ on their last birthday? (If 3 years of age or less, skip to the next person.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-99	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	99	31.5976	21.107

Valid cases = 4,361

Missing cases : 3
 .b = 3

Variable Name: hc6
 Label: whether currently in school
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HC6
 Question Text: Is ___ in school now?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,139	26.10
3	2,986	68.42
.c	239	5.48
	-----	-----
	4,364	100.00

Valid cases = 4,125

Missing cases = 239

Variable Name: hc7

Label: highest grade completed

Type: N

Position: 6

Survey/Derived: S

Question Num: HC7

Question Text: What is the highest grade of school that ____ has completed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6
37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2

51	PWT 1
53	PWT 2
55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	other
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	289	6.62
3	90	2.06
5	76	1.74
7	78	1.79
9	31	0.71
11	103	2.36
13	182	4.17
15	146	3.35
17	1,334	30.57
19	119	2.73
21	629	14.41
23	31	0.71
25	62	1.42
27	106	2.43
29	339	7.77
31	54	1.24
33	56	1.28
35	144	3.30
39	3	0.07
41	17	0.39
43	11	0.25
45	50	1.15
47	8	0.18
49	37	0.85
51	1	0.02
53	4	0.09
55	13	0.30
57	12	0.27
59	7	0.16
61	73	1.67
63	15	0.34
.b	5	0.11
.c	239	5.48
	-----	-----
	4,364	100.00

Valid cases = 4,120

Missing cases = 244

Variable Name: hc8

Label: education system
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: HC8
 Question Text: Was this person a member of the household at the time of Resurvey 98?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	either old system
3	new
5	temple
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	1,436		32.91
3	2,291		52.50
5	16		0.37
.b	3		0.07
.c	618		14.16
	-----		-----
	4,364		100.00

Valid cases = 3,743

Missing cases = 621

Variable Name: hc8a

Label: time lived in household
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: HC8A
 Question Text: After you have found out about all of the members of the household who have lived in this house for at least 6 months out of the last 12 months, ask if there are any people who are living in this house now, although they may not have lived in the house fo the last 12 months

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	4,204		96.33
3	160		3.67
	-----		-----
	4,364		100.00

Valid cases = 4,364

Missing cases = 0

Variable Name: hc8b

Label: member
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: HC8B
 Question Text: Enumerator uses the table from survey to check if this person is a member family from the 1997 survey or not (1= yes 3- no) although this family is not a substitute family (CVR2K=1-11) 5- no, because this is substitute family (CVR2K=13 or 15)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no, if this family is not a substitute family
5	no, if this is substitute family

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	3,951	90.54
3	277	6.35
5	136	3.12
	-----	-----
	4,364	100.00

Valid cases = 4,364

Missing cases = 0

Section IV: Household Composition

Data set name: hh01_04hc_tab2.dta

Case count: 172

Variable count: 4

Size: 28,458 bytes

Variable Name: hc10a

Label: who returned

Type: N

Position: 1

Survey/Derived: S

Question Num: HC10A

Question Text: Enumerator: Record number of this person from the household component table. If he/she is not the household member, record NA.

Unique Values / Codes	
Unique values = 10	
Unique missing data codes = 1	
Valid cases = 157	Missing cases: 15 .c (not applicable)= 15

Variable Name: hc10b

Label: why returned

Type: C

Position: 2

Survey/Derived: S

Question Num: HC10B

Question Text: Why did they return?

Unique Values / Codes	
Unique values = 109	
Unique missing data codes = 1	
Valid cases = 171	Missing cases: 1 MI(Missing Value)= 1

Variable Name: hc10c

Label: place of stay before

Type: N

Position: 3

Survey/Derived: S

Question Num: HC10C

Question Text: Where did he/she stay before return to a village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe

9	outside this amphoe but in this changwat
11	in Bangkok
13	other provinces
15	other
.y	missing value

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	14	8.14
7	7	4.07
9	10	5.81
11	81	47.09
13	55	31.98
15	4	2.33
.y	1	0.58
	-----	-----
	172	100.00

Valid cases = 171

Missing cases = 1

Variable Name: hc10d

Label: in what province before

Type: N

Position: 4

Survey/Derived: S

Question Num: HC10D

Question Text: What province (changwat) did he/she stay before return to a village?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Krabi
10	Chaiyaphum
11	Chumphon
12	Chiang Rai
13	Chiang Mai
14	Trang
15	Trat
16	Tak
17	Yasothon
18	Nakhon Nayok
19	Nakhon Pathom
2	Kanchanaburi
20	Nakhon Phanom
21	Nakhon Ratchasima
22	Nakhon Si Thammarat
23	Nakhon Sawan
24	Nonthaburi
25	Narathiwat
26	Nan
27	Buriram
28	Pathum Thani
29	Prachuap Khiri Khan
3	Kalasin

30 Prachin Buri
 31 Pattani
 33 Phra Nakhon Si Ayutthaya
 34 Phangnga
 35 Phatthalung
 36 Phichit
 37 Phitsanulok
 38 Phetchaburi
 39 Phetchabun
 4 Kamphaeng Phet
 40 Phrae
 41 Phuket
 42 Maha Sarakham
 43 Mae Hong Son
 44 Yala
 45 Roi Et
 46 Ranong
 47 Rayong
 48 Ratchaburi
 49 Lop Buri
 5 Khon Kaen
 50 Lamphun
 51 Lampang
 52 Loei
 53 Sisaket
 54 Sakon Nakhon
 55 Songkhla
 56 Satun
 57 Samut Prakan
 58 Samut Songkhram
 59 Samut Sakhon
 6 Chanthaburi
 60 Sara Buri
 61 Sing Buri
 62 Sukhothai
 63 Suphan Buri
 64 Surat Thani
 65 Surin
 66 Nong Khai
 67 Ang Thong
 68 Udon Thani
 69 Uttaradit
 7 Chachoengsao
 70 Uthai Thani
 71 Ubon Ratchathani
 72 Phayao
 73 Mukdahan
 74 Sa Kaeo
 75 Krung Thep Mahanakhon
 8 Chon Buri
 80 Aboard
 81 Nong Bua Lamphu
 82 Amnat Charoen
 9 Chai Nat
 .c not applicable
 .y missing value

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
2	2		1.16
5	1		0.58
6	3		1.74
7	4		2.33
8	9		5.23
11	1		0.58
13	1		0.58
16	1		0.58
21	1		0.58
22	1		0.58
28	5		2.91
29	1		0.58
30	1		0.58
33	1		0.58
44	2		1.16
46	5		2.91
48	4		2.33
60	2		1.16
61	1		0.58
64	3		1.74
65	1		0.58
67	2		1.16
71	2		1.16
73	1		0.58
.c	116		67.44
.y	1		0.58
	-----		-----
	172		100.00

Valid cases = 55

Missing cases = 117

Section IV: Household Composition

Data set name: hh01_04hc_tab3.dta

Case count: 351

Variable count: 4

Size: 36,505 bytes

Variable Name: hc12a

Label: ID of who left

Type: N

Position: 1

Survey/Derived: S

Question Num: HC12A

Question Text: Enumerator: Record number of this person from the household component table. If he/she is now not the household member, record NA.

Unique Values / Codes	
Unique values = 9	
Unique missing data codes = 1	
Valid cases = 174	Missing cases: 177 .c (not applicable)= 177

Variable Name: hc12b

Label: why left

Type: C

Position: 2

Survey/Derived: S

Question Num: HC12B

Question Text: Why did they leave?

Unique Values / Codes	
Unique values = 154	
Unique missing data codes = 0	
Valid cases = 351	Missing cases: 0

Variable Name: hc12c

Label: place of stay now

Type: N

Position: 3

Survey/Derived: S

Question Num: HC12C

Question Text: Where does he/she stay now?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	16	4.56
7	20	5.70
9	27	7.69
11	166	47.29
13	111	31.62
15	10	2.85
.b	1	0.28
	-----	-----
	351	100.00

Valid cases = 350

Missing cases = 1

Variable Name: hc12d

Label: in what province now

Type: N

Position: 4

Survey/Derived: S

Question Num: HC12D

Question Text: What province (changwat) does he/she stay now?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Krabi
10	Chaiyaphum
11	Chumphon
12	Chiang Rai
13	Chiang Mai
14	Trang
15	Trat
16	Tak
17	Yasothon
18	Nakhon Nayok
19	Nakhon Pathom
2	Kanchanaburi
20	Nakhon Phanom
21	Nakhon Ratchasima
22	Nakhon Si Thammarat
23	Nakhon Sawan
24	Nonthaburi

25 Narathiwat
26 Nan
27 Buriram
28 Pathum Thani
29 Prachuap Khiri Khan
3 Kalasin
30 Prachin Buri
31 Pattani
33 Phra Nakhon Si Ayutthaya
34 Phangnga
35 Phatthalung
36 Phichit
37 Phitsanulok
38 Phetchaburi
39 Phetchabun
4 Kamphaeng Phet
40 Phrae
41 Phuket
42 Maha Sarakham
43 Mae Hong Son
44 Yala
45 Roi Et
46 Ranong
47 Rayong
48 Ratchaburi
49 Lop Buri
5 Khon Kaen
50 Lamphun
51 Lampang
52 Loei
53 Sisaket
54 Sakon Nakhon
55 Songkhla
56 Satun
57 Samut Prakan
58 Samut Songkhram
59 Samut Sakhon
6 Chanthaburi
60 Sara Buri
61 Sing Buri
62 Sukhothai
63 Suphan Buri
64 Surat Thani
65 Surin
66 Nong Khai
67 Ang Thong
68 Udon Thani
69 Uttaradit
7 Chachoengsao
70 Uthai Thani
71 Ubon Ratchathani
72 Phayao
73 Mukdahan
74 Sa Kaeo
75 Krung Thep Mahanakhon
8 Chon Buri
80 Aboard

81	Nong Bua Lamphu
82	Amnat Charoen
9	Chai Nat
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	2	0.57
3	3	0.85
5	3	0.85
6	6	1.71
7	10	2.85
8	10	2.85
10	1	0.28
18	2	0.57
19	3	0.85
21	4	1.14
22	4	1.14
24	1	0.28
29	1	0.28
30	2	0.57
33	3	0.85
34	2	0.57
36	1	0.28
39	2	0.57
44	2	0.57
45	3	0.85
47	3	0.85
49	4	1.14
50	1	0.28
53	1	0.28
57	8	2.28
58	1	0.28
59	6	1.71
60	3	0.85
63	2	0.57
64	2	0.57
65	5	1.42
71	5	1.42
74	2	0.57
75	2	0.57
.b	2	0.57
.c	239	68.09
	-----	-----
	351	100.00

Valid cases = 110

Missing cases = 241

Section V: Occupation

Data set name: hh01_05oc.dta

Case count: 991

Variable count: 1

Size: 17,339 bytes

Variable Name: oc3a

Label: whether household member works

Type: N

Position: 1

Survey/Derived: S

Question Num: OC3A

Question Text: Currently, are there any household member who work with company or factory or used to work with company or factory in the last 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	178	17.96
3	782	78.91
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Section V: Occupation

Data set name: hh01_05oc_tab1.dta

Case count: 3,554

Variable count: 12

Size: 2,277,166 bytes

Variable Name: oc1a

Label: primary occupation

Type: N

Position: 1

Survey/Derived: S

Question Num: OC1A

Question Text: What was ____'s primary occupation over the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	332	9.34
3	634	17.84
5	20	0.56
7	1,010	28.42
9	65	1.83
11	134	3.77
13	28	0.79
15	64	1.80
17	5	0.14
19	26	0.73
21	63	1.77
23	8	0.23
25	18	0.51
27	6	0.17
29	2	0.06
31	3	0.08
33	69	1.94
35	163	4.59
37	4	0.11
39	1	0.03
41	3	0.08
43	1	0.03
45	30	0.84
47	7	0.20
49	58	1.63
51	3	0.08
53	8	0.23
55	4	0.11
57	57	1.60
59	21	0.59
61	258	7.26
63	25	0.70
65	424	11.93
	----- 3,554	----- 100.00

Valid cases = 3,554

Missing cases = 0

Variable Name: oc1ao
 Label: other of oc1a
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: OC1AO
 Question Text: What was ____'s primary occupation over the past 12 months

Unique Values / Codes

Unique values = 165
 Unique missing data codes = 1

Valid cases = 424
 Missing cases: 3,130
 NA(not applicable)= 3,130

Variable Name: oc1b

Label: worker type (pri occ.)
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: OC1B
 Question Text: What type of worker is ___ in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.b	don't know the answer
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	796	22.40
3	1,003	28.22
5	480	13.51
7	170	4.78
9	14	0.39
11	18	0.51
13	71	2.00
15	14	0.39
.b	2	0.06
.c	986	27.74
	-----	-----
	3,554	100.00

Valid cases = 2,566

Missing cases = 988

Variable Name: oc1bo

Label: other of oc1b
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: OC1BO
 Question Text: What type of worker is ___ in this job?

Unique Values / Codes	
Unique values = 11	
Unique missing data codes = 1	
Valid cases = 14	Missing cases: 3,540 NA(not applicable)= 3,540

Variable Name: oc1c

Label: wage
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: OC1C
 Question Text: [For wage, salary and government workers only, OC1B=5,7 or 13] What is ___'s daily (or monthly, as applicable) wage in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
50-35000	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
50	35000	2552.43	4533.87

Valid cases = 713

Missing cases : 2,841

.b = 10
 .c = 2,831

Variable Name: oc1d

Label: # of year at this position
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: OC1D
 Question Text: For how many years has ___ been doing this type of work? (If someone says they have been doing this work since they were born, record their age minus 10 as the number of years).

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-70	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	70	14.7772	15.6381

Valid cases = 2,908

Missing cases : 646

.b = 12
 .c = 634

Variable Name: oc2a

Label: secondary occupation

Type: N

Position: 7

Survey/Derived: S

Question Num: OC2A

Question Text: What was ____'s secondary occupation (if more than one secondary occupation, record the one that the person earned the most from over the past 12 months)?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,770	49.80
3	33	0.93
7	375	10.55
9	31	0.87
11	104	2.93
13	70	1.97
15	22	0.62
17	8	0.23
19	74	2.08
21	294	8.27
23	11	0.31
25	15	0.42
27	2	0.06
29	8	0.23
31	7	0.20
33	40	1.13
35	16	0.45
37	7	0.20
45	1	0.03
49	18	0.51
57	15	0.42
59	7	0.20
61	337	9.48
63	25	0.70
65	264	7.43
	----- 3,554	----- 100.00

Valid cases = 3,554

Missing cases = 0

Variable Name: oc2ao

Label: other of oc2a

Type: C

Position: 8

Survey/Derived: S

Question Num: OC2AO

Question Text: What was ___'s secondary occupation (if more than one secondary occupation, record the one that the person earned the most from over the past 12 months)?

Unique Values / Codes

Unique values = 111

Unique missing data codes = 1

Valid cases = 264

Missing cases: 3,290

NA(not applicable)= 3,290

Variable Name: oc2b
 Label: worker type (2nd occ.)
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: OC2B
 Question Text: What type of worker is ____ in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	592	16.66
3	652	18.35
5	407	11.45
7	27	0.76
9	13	0.37
11	36	1.01
13	14	0.39
15	10	0.28
.c	1,803	50.73
	-----	-----
	3,554	100.00

Valid cases = 1,751

Missing cases = 1,803

Variable Name: oc2bo
 Label: other of oc2b
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: OC2BO
 Question Text: What type of worker is ____ in this job? 15- other (specify)

Unique Values / Codes	
Unique values = 9	
Unique missing data codes = 1	
Valid cases = 10	Missing cases: 3,544 NA(not applicable)= 3,544

Variable Name: oc3

Label: village position
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: OC3
 Question Text: Which of the following village positions does ____ hold? (record all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	no positions
B	headman
C	assistant headman
D	kamnan
E	assistant kamnan
F	PCG committee member
G	Rice Bank committee member
H	head of BAAC group
I	member of women's group committee
J	member of housewife's group committee
K	member of village committee
L	member of tambon committee
M	member of Marketing Demonstration Center committee
N	health volunteer
O	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	3,250	91.45
B	10	0.28
B,L	1	0.03
B,O	3	0.08
C	25	0.70
C,K	1	0.03
C,N	1	0.03
D	2	0.06
E	2	0.06
F	5	0.14
F,I	1	0.03
F,N,K,M	1	0.03
H	3	0.08
H,O	1	0.03
I	9	0.25
I,J	2	0.06
I,J,N	1	0.03
I,J,O	1	0.03
I,K	1	0.03
I,N	4	0.11
I,N,K,O	1	0.03
I,O	1	0.03
J	17	0.48
J,I	1	0.03

J,K	1	0.03
J,N	7	0.20
K	66	1.86
K,F	1	0.03
K,J	1	0.03
K,N	3	0.08
K,N,O	2	0.06
K,O	4	0.11
L	6	0.17
L,K	1	0.03
L,O	1	0.03
N	58	1.63
N,F,O	1	0.03
N,I	1	0.03
N,J	2	0.06
N,K,O	1	0.03
N,O	3	0.08
O	50	1.41
O,N	1	0.03
	-----	-----
	3,554	100.00

Valid cases = 3,554

Missing cases = 0

Variable Name: oc3o

Label: other of oc3

Type: C

Position: 12

Survey/Derived: S

Question Num: OC30

Question Text: Other (specify) of OC3 (OC3=O)

Unique Values / Codes

Unique values = 45

Unique missing data codes = 1

Valid cases = 70

Missing cases: 3,484

NA(not applicable)= 3,484

Section V: Occupation

Data set name: hh01_05oc_tab2.dta

Case count: 244

Variable count: 7

Size: 28,234 bytes

Variable Name: oc3b

Label: ID household member

Type: N

Position: 1

Survey/Derived: S

Question Num: OC3B

Question Text: Enumerator: record number of each household member who works with company or factory in the table below.

Unique Values / Codes

Unique values = 9

Unique missing data codes = 1

Valid cases = 243

Missing cases: 1
.c (not applicable)= 1**Variable Name: oc3d**

Label: business type

Type: C

Position: 2

Survey/Derived: S

Question Num: OC3D

Question Text: What does this company/factory do?

Unique Values / Codes

Unique values = 111

Unique missing data codes = 1

Valid cases = 233

Missing cases: 11
DK(don't know the answer)= 11**Variable Name: oc3e**

Label: location of company

Type: N

Position: 3

Survey/Derived: S

Question Num: OC3E

Question Text: Where is the company located?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	2	0.82
5	19	7.79
7	79	32.38
9	60	24.59
11	56	22.95
13	26	10.66
15	2	0.82
	-----	-----
	244	100.00

Valid cases = 242

Missing cases = 2

Variable Name: oc3f

Label: which province

Type: N

Position: 4

Survey/Derived: S

Question Num: OC3F

Question Text: Which province (changwat) is the company located in?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Krabi
10	Chaiyaphum
11	Chumphon
12	Chiang Rai
13	Chiang Mai
14	Trang
15	Trat
16	Tak
17	Yasothon
18	Nakhon Nayok
19	Nakhon Pathom
2	Kanchanaburi
20	Nakhon Phanom
21	Nakhon Ratchasima
22	Nakhon Si Thammarat
23	Nakhon Sawan

24	Nonthaburi
25	Narathiwat
26	Nan
27	Buriram
28	Pathum Thani
29	Prachuap Khiri Khan
3	Kalasin
30	Prachin Buri
31	Pattani
33	Phra Nakhon Si Ayutthaya
34	Phangnga
35	Phatthalung
36	Phichit
37	Phitsanulok
38	Phetchaburi
39	Phetchabun
4	Kamphaeng Phet
40	Phrae
41	Phuket
42	Maha Sarakham
43	Mae Hong Son
44	Yala
45	Roi Et
46	Ranong
47	Rayong
48	Ratchaburi
49	Lop Buri
5	Khon Kaen
50	Lamphun
51	Lampang
52	Loei
53	Sisaket
54	Sakon Nakhon
55	Songkhla
56	Satun
57	Samut Prakan
58	Samut Songkhram
59	Samut Sakhon
6	Chanthaburi
60	Sara Buri
61	Sing Buri
62	Sukhothai
63	Suphan Buri
64	Surat Thani
65	Surin
66	Nong Khai
67	Ang Thong
68	Udon Thani
69	Uttaradit
7	Chachoengsao
70	Uthai Thani
71	Ubon Ratchathani
72	Phayao
73	Mukdahan
74	Sa Kaeo
75	Krung Thep Mahanakhon
8	Chon Buri

80	Aboard
81	Nong Bua Lamphu
82	Amnat Charoen
9	Chai Nat
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
7	2	0.82
8	3	1.23
19	2	0.82
28	3	1.23
30	1	0.41
33	2	0.82
45	2	0.82
47	1	0.41
59	4	1.64
60	4	1.64
63	1	0.41
80	1	0.41
.c	218	89.34
	-----	-----
	244	100.00

Valid cases = 26

Missing cases = 218

Variable Name: oc3g

Label: work with this company

Type: N

Position: 5

Survey/Derived: S

Question Num: OC3G

Question Text: Currently, does this person work with this company/factory or not?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	184	75.41
3	60	24.59
	-----	-----
	244	100.00

Valid cases = 244

Missing cases = 0

Variable Name: oc3h
 Label: why leave this company
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: OC3H
 Question Text: Why did he/she leave this company?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	end the contract
3	lay off
5	resign
7	the company/factory was closed
9	other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	9	3.69
5	45	18.44
7	1	0.41
9	5	2.05
.c	184	75.41
	-----	-----
	244	100.00

Valid cases = 60

Missing cases = 184

Variable Name: oc3ho
 Label: other of oc3h
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: OC3H
 Question Text: Other of oc3h

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 5	Missing cases: 239 NA(not applicable)= 239

Section VII: Children Living Outside the House

Data set name: hh01_07kh.dta

Case count: 991

Variable count: 1

Size: 17,268 bytes

Variable Name: kh1

Label: # of children living outside

Type: N

Position: 1

Survey/Derived: S

Question Num: KH1

Question Text: How many children of the head and/or the spouse live outside the house?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-11	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	11		2.34896	2.37121

Valid cases = 960

Missing cases : 31
.c = 31

Section VII: Children Living Outside the House

Data set name: hh01_07kh_tab1.dta

Case count: 2,255

Variable count: 13

Size: 424,045 bytes

Variable Name: number

Label: line# ID of children outside

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line# ID of children outside

Unique Values / Codes

Unique values = 18

Unique missing data codes = 0

Valid cases = 2,255

Missing cases: 0

Variable Name: kh4

Label: age of children outside

Type: N

Position: 2

Survey/Derived: S

Question Num: KH4

Question Text: What was ___'s age at their last birthday?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
9-66	number
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
9	1		0.04
11	1		0.04
12	1		0.04
13	2		0.09
14	2		0.09
15	6		0.27
16	9		0.40
17	11		0.49
18	22		0.98
19	24		1.06
20	37		1.64
21	45		2.00
22	49		2.17
23	58		2.57
24	71		3.15
25	84		3.73
26	70		3.10

27	95	4.21
28	74	3.28
29	98	4.35
30	81	3.59
31	104	4.61
32	83	3.68
33	85	3.77
34	66	2.93
35	78	3.46
36	75	3.33
37	92	4.08
38	82	3.64
39	71	3.15
40	78	3.46
41	37	1.64
42	50	2.22
43	62	2.75
44	46	2.04
45	44	1.95
46	27	1.20
47	34	1.51
48	28	1.24
49	28	1.24
50	20	0.89
51	18	0.80
52	16	0.71
53	15	0.67
54	3	0.13
55	7	0.31
56	7	0.31
57	1	0.04
58	8	0.35
59	6	0.27
60	4	0.18
61	1	0.04
62	4	0.18
65	3	0.13
66	1	0.04
.b	9	0.40
.c	121	5.37
	-----	-----
	2,255	100.00

Valid cases = 2,125

Missing cases = 130

Variable Name: kh4a
 Label: sex of children outside
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: KH4A
 Question Text: What is ____'s sex?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,003	44.48
3	1,131	50.16
.c	121	5.37
	-----	-----
	2,255	100.00

Valid cases = 2,134

Missing cases = 121

Variable Name: kh5

Label: highest school completed

Type: N

Position: 4

Survey/Derived: S

Question Num: KH5

Question Text: What is the highest grade of school that ____ has completed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6
37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2
51	PWT 1
53	PWT 2

55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	48	2.13
7	1	0.04
11	10	0.44
13	30	1.33
15	36	1.60
17	797	35.34
19	19	0.84
21	668	29.62
23	24	1.06
25	8	0.35
27	10	0.44
29	204	9.05
31	14	0.62
33	8	0.35
35	111	4.92
37	1	0.04
39	1	0.04
41	1	0.04
43	1	0.04
45	34	1.51
47	2	0.09
49	16	0.71
53	2	0.09
55	2	0.09
57	6	0.27
59	8	0.35
61	66	2.93
63	6	0.27
.c	121	5.37
	-----	-----
	2,255	100.00

Valid cases = 2,134

Missing cases = 121

Variable Name: kh6
 Label: primary occupation
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: KH6
 Question Text: What is ___'s primary occupation?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not Bangkok
29	construction work in Bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	84		3.73
3	18		0.80
5	6		0.27
7	564		25.01
9	12		0.53
11	52		2.31
13	26		1.15
15	25		1.11
17	3		0.13
19	10		0.44
21	10		0.44
23	5		0.22
25	12		0.53

27	8	0.35
29	40	1.77
33	44	1.95
35	341	15.12
37	25	1.11
39	7	0.31
41	11	0.49
43	2	0.09
45	14	0.62
47	13	0.58
49	49	2.17
51	14	0.62
53	10	0.44
55	15	0.67
57	74	3.28
59	71	3.15
61	147	6.52
63	65	2.88
65	334	14.81
.b	23	1.02
.c	121	5.37
	-----	-----
	2,255	100.00

Valid cases = 2,111

Missing cases = 144

Variable Name: kh6o
 Label: other of kh6
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: KH6
 Question Text: What is ___'s primary occupation?

Unique Values / Codes

Unique values = 171
 Unique missing data codes = 2

Valid cases = 333
 Missing cases: 1,922
 DK(don't know the answer)= 1
 NA(not applicable)= 1,921

Variable Name: kh7

Label: type of worker
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: KH7
 Question Text: What type of worker are they in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	681	30.20
3	255	11.31
5	466	20.67
7	494	21.91
9	15	0.67
11	30	1.33
13	57	2.53
15	5	0.22
.b	23	1.02
.c	229	10.16
	-----	-----
	2,255	100.00

Valid cases = 2,012

Missing cases = 243

Variable Name: kh7o

Label: other of kh7
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: KH7O
 Question Text: What type of worker are they in this job?

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 5	Missing cases: 2,250 NA(not applicable)= 2,250

Variable Name: kh8

Label: location of residence

Type: N

Position: 9

Survey/Derived: S

Question Num: KH8

Question Text: Where does ____ live?(recode Changwat Code)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Krabi
10	Chaiyaphum
11	Chumphon
12	Chiang Rai
13	Chiang Mai
14	Trang
15	Trat
16	Tak
17	Yasothon
18	Nakhon Nayok
19	Nakhon Pathom
2	Kanchanaburi
20	Nakhon Phanom
21	Nakhon Ratchasima
22	Nakhon Si Thammarat
23	Nakhon Sawan
24	Nonthaburi
25	Narathiwat
26	Nan
27	Buriram
28	Pathum Thani
29	Prachuap Khiri Khan
3	Kalasin
30	Prachin Buri
31	Pattani
33	Phra Nakhon Si Ayutthaya
34	Phangnga
35	Phatthalung
36	Phichit
37	Phitsanulok
38	Phetchaburi
39	Phetchabun
4	Kamphaeng Phet
40	Phrae
41	Phuket
42	Maha Sarakham
43	Mae Hong Son
44	Yala
45	Roi Et
46	Ranong
47	Rayong
48	Ratchaburi
49	Lop Buri

5	Khon Kaen
50	Lamphun
51	Lampang
52	Loei
53	Sisaket
54	Sakon Nakhon
55	Songkhla
56	Satun
57	Samut Prakan
58	Sara Buri
59	Sing Buri
6	Samut Songkhram
60	Samut Sakhon
61	Chanthaburi
62	Sukhothai
63	Suphan Buri
64	Surat Thani
65	Surin
66	Nong Khai
67	Ang Thong
68	Udon Thani
69	Uttaradit
7	Chachoengsao
70	Uthai Thani
71	Ubon Ratchathani
72	Phayao
73	Mukdahan
74	Sa Kaeo
75	Krung Thep Mahanakhon
8	Chon Buri
80	Aboard
81	Nong Bua Lamphu
82	Amnat Charoen
9	Chai Nat
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	13	0.58
3	3	0.13
4	5	0.22
5	6	0.27
6	11	0.49
7	377	16.72
8	71	3.15
9	5	0.22
10	8	0.35
11	5	0.22
13	4	0.18
14	1	0.04
15	3	0.13
16	1	0.04
17	1	0.04
18	4	0.18

19	8	0.35
21	22	0.98
22	5	0.22
23	3	0.13
24	7	0.31
27	270	11.97
28	15	0.67
29	7	0.31
30	13	0.58
33	21	0.93
34	2	0.09
36	1	0.04
37	5	0.22
38	1	0.04
39	12	0.53
41	2	0.09
42	5	0.22
44	1	0.04
45	9	0.40
47	26	1.15
48	5	0.22
49	248	11.00
50	2	0.09
52	1	0.04
53	281	12.46
54	3	0.13
55	1	0.04
56	2	0.09
57	40	1.77
58	3	0.13
59	29	1.29
60	15	0.67
61	1	0.04
62	2	0.09
63	5	0.22
64	9	0.40
65	16	0.71
66	2	0.09
67	2	0.09
68	4	0.18
69	1	0.04
70	3	0.13
71	21	0.93
73	2	0.09
74	8	0.35
75	567	25.14
80	21	0.93
.b	7	0.31
.c	1	0.04
	-----	-----
	2,255	100.00

Valid cases = 2,247

Missing cases = 8

Variable Name: kh9

Label: how many times money received
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: KH9
 Question Text: How many times did ____ send you money during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-300	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	300		2.12267	11.5736

Valid cases = 2,250

Missing cases : 5
 .b = 5

Variable Name: kh10

Label: amount of money received
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: KH10
 Question Text: Approximately how much money did __ send you in total over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
100-420000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
100	420000		7367.05	21241.2

Valid cases = 905

Missing cases : 1,350
 .c = 1,350

Variable Name: kh11

Label: how many times money sent
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: KH11
 Question Text: How many times did you send ____ money during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-48	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	48		.269538	2.26061

Valid cases = 2,252

Missing cases : 3
 .b = 3

Variable Name: kh12

Label: amount of money sent
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: KH12
 Question Text: Approximately how much money did you send ____ in total over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
60-150000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
60	150000		17798.5	23572.4

Valid cases = 95

Missing cases : 2,160
 .c = 2,160

Section VIII: Residential Patterns

Data set name: hh01_08rp.dta

Case count: 991

Variable count: 23

Size: 44,267 bytes

Variable Name: rp8

Label: parents live outside tambon

Type: N

Position: 1

Survey/Derived: S

Question Num: RP8

Question Text: Are the head or the spouse's mother and/or father alive and living outside of this tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	
			<u>Percent</u>
1	253		25.53
3	707		71.34
.c	31		3.13
	-----		-----
	991		100.00
Valid cases = 960		Missing cases = 31	

Variable Name: rp9

Label: rice to head/parents

Type: N

Position: 2

Survey/Derived: S

Question Num: RP9

Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your house shared rice with the head or spouse's parents?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	
			<u>Percent</u>
1	154		15.54
3	99		9.99
.c	738		74.47
	-----		-----
	991		100.00
Valid cases = 253		Missing cases = 738	

Variable Name: rp10

Label: rice from head/parents
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: RP10
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents shared rice with or anyone else in your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	106		10.70
3	147		14.83
.c	738		74.47
	-----		-----
	991		100.00

Valid cases = 253

Missing cases = 738

Variable Name: rp11

Label: free labor to head/parents
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: RP11
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or the spouse's parents with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	70		7.06
3	183		18.47
.c	738		74.47
	-----		-----
	991		100.00

Valid cases = 253

Missing cases = 738

Variable Name: rp12

Label: free labor from head/parents
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: RP12
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with free labor?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	39	3.94
3	214	21.59
.c	738	74.47
	-----	-----
	991	100.00

Valid cases = 253

Missing cases = 738

Variable Name: rp13

Label: parents live outside tambon
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: RP13
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or spouse's parents with money?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	106	10.70
3	147	14.83
.c	738	74.47
	-----	-----
	991	100.00

Valid cases = 253

Missing cases = 738

Variable Name: rp14

Label: money from head/parents
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: RP14
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with money?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	52	5.25
3	201	20.28
.c	738	74.47
	-----	-----
	991	100.00

Valid cases = 253

Missing cases = 738

Variable Name: rp14a

Label: relatives in village and tambon
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: RP14A
 Question Text: Do the head or the spouse have any relatives (including parents and children) who live in this village or in this tambon, but not in this house?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	930	93.84
3	30	3.03
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp15

Label: rice to relatives
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: RP15
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house shared rice with any of your relatives who live in the village or the tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	795	80.22
3	135	13.62
.c	61	6.16
	-----	-----
	991	100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp16

Label: rice from relatives
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: RP16
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of your relatives who live in the village or tambon shared rice with any of the people who live in this house?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	805	81.23
3	125	12.61
.c	61	6.16
	-----	-----
	991	100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp17

Label: label exchange with relatives
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: RP17
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house done labor exchange with any your relatives who live in the village or tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	590		59.54
3	340		34.31
.c	61		6.16
	-----		-----
	991		100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp18

Label: equipment to relatives
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: RP18
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house let any of your relatives who live in the village or tambon use farm equipment owned by people in this house for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	362		36.53
3	568		57.32
.c	61		6.16
	-----		-----
	991		100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp19

Label: equipment from relatives
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: RP19
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house gotten free use of farm equipment owned by the relatives who live in the village or tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	344	34.71
3	586	59.13
.c	61	6.16
	-----	-----
	991	100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp20

Label: money to relatives
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: RP20
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house helped any of the relatives who live in the village or the tambon with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	358	36.13
3	572	57.72
.c	61	6.16
	-----	-----
	991	100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp21

Label: money from relatives
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: RP21
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of the relatives who live in the village or the tambon helped anyone in this house with money?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	543	54.79
3	387	39.05
.c	61	6.16
	-----	-----
	991	100.00

Valid cases = 930

Missing cases = 61

Variable Name: rp22

Label: rice to non-relatives
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: RP22
 Question Text: In the past 12 months, have you or anyone in your household shared rice with non-relatives in the village or the tambon?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	549	55.40
3	411	41.47
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp23

Label: rice from non-relatives
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: RP23
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon shared rice with you or anyone else in your household?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	542	54.69
3	418	42.18
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp24

Label: free labor to non-relatives
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: RP24
 Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with free labor?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	441	44.50
3	519	52.37
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp25

Label: free labor from non-relatives
 Type: N
 Position: 19
 Survey/Derived: S
 Question Num: RP25
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	413		41.68
3	547		55.20
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp26

Label: equipment to non-relatives
 Type: N
 Position: 20
 Survey/Derived: S
 Question Num: RP8
 Question Text: In the past 12 months, have you or anyone in your household let non-relatives in the village or the tambon use farm equipment for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	190		19.17
3	770		77.70
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp27

Label: equipment from non-relatives
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: RP27
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon let you or anyone else in your household use farm equipment for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	178	17.96
3	782	78.91
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp28

Label: money to non-relatives
 Type: N
 Position: 22
 Survey/Derived: S
 Question Num: RP28
 Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	170	17.15
3	790	79.72
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: rp29

Label: money from non-relatives
 Type: N
 Position: 23
 Survey/Derived: S
 Question Num: RP29
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	204	20.59
3	756	76.29
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Section XI: Household Assets

Data set name: hh01_11ha_tab1.dta

Case count: 16,438

Variable count: 13

Size: 5,198,678 bytes

Variable Name: number

Label: household asset line# id

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: household asset line# id

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	TV - Color
2	VCR
3	Air Conditioner
4	Regular Telephone
5	Cellular Telephone
6	Refrigerator
7	Motorcycle
8	Car
9	Pick-up Truck
10	Long Tail Boat w/ motor (rua haan yao)
11	Large fishing boat (rua lark)
12	Washing Machine
13	Gas Stove
14	Bicycle
15	Stereo
16-31	other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	960		5.84
2	960		5.84
3	960		5.84
4	960		5.84
5	960		5.84
6	960		5.84
7	960		5.84
8	960		5.84
9	960		5.84
10	960		5.84
11	960		5.84
12	960		5.84
13	960		5.84
14	960		5.84
15	960		5.84
16	712		4.33
17	478		2.91
18	317		1.93
19	192		1.17
20	112		0.68

21	73	0.44
22	59	0.36
23	42	0.26
24	22	0.13
25	13	0.08
26	10	0.06
27	4	0.02
28	2	0.01
29	1	0.01
30	1	0.01
	-----	-----
	16,438	100.00

Valid cases = 16,438

Missing cases = 0

Variable Name: ha1
 Label: household asset
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: HA1
 Question Text: household asset

Unique Values / Codes	
Unique values = 228	
Unique missing data codes = 0	
Valid cases = 16,438	Missing cases: 0

Variable Name: ha2
 Label: number of this asset
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HA2
 Question Text: Does anyone who usually lives in this household own ____? If so, how many? (record 0 if none, the number owned otherwise. For multiple items - use the extra lines on the table to record the information for each item. "Other" items must cost at minimum 1,000 Baht)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-7	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	7	.3677294	.5084886

Valid cases = 16,436

Missing cases : 2
 .c = 2

Variable Name: ha3

Label: acquired asset last 12 month
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: HA3
 Question Text: Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	535	3.25
3	15,903	96.75
	-----	-----
	16,438	100.00

Valid cases = 16,438

Missing cases = 0

Variable Name: ha4

Label: total value of assets
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HA4
 Question Text: What is the total value of the ___ you acquired?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1000-621216	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	621216	15574	50951.4

Valid cases = 530

Missing cases : 15,908

.b = 5

.c = 15,903

Variable Name: ha4a

Label: source of funds for this asset
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: HA4A
 Question Text: How did you get the money to buy this item? Record all that apply. If there is only one source of money then skip to next asset. If last asset skip to ha6

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
DK	don't know the answer
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	224	1.36
A,C,D	1	0.01
A,D,E,Q	1	0.01
A,E	7	0.04
A,Q	2	0.01
A,Q,E	1	0.01
B	2	0.01
C	6	0.04
C,E,G	1	0.01
C,K	1	0.01
D	89	0.54
D,E	1	0.01
D,G	1	0.01
D,G,K	1	0.01
D,M	1	0.01
E	7	0.04
E,Q	2	0.01
G	2	0.01
H	2	0.01
J	2	0.01
K	1	0.01
M	3	0.02
O	119	0.72
P	4	0.02
Q	53	0.32
DK(Don't Know)	1	0.01
NA(Not Applicable)	15,903	96.75
	-----	-----
	16,438	100.00

Valid cases = 534

Missing cases = 15,904

Variable Name: ha4ao1

Label: other of ha4a (ha4a=J)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: HA4AO1
 Question Text: other (specify) HA4A

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 2	Missing cases: 16,436
	NA(not applicable)= 16,436

Variable Name: ha4ao2

Label: other of ha4a (ha4a=Q)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: HA4AO2
 Question Text: other (specify) HA4A

Unique Values / Codes	
Unique values = 34	
Unique missing data codes = 1	
Valid cases = 59	Missing cases: 16,379
	NA(not applicable)= 16,379

Variable Name: ha4b

Label: largest source of fund
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: HA4B
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from moneylender
J	with cash from inheritance
K	with funds borrowed from PCG
L	with funds borrowed from other organization (specify), etc.
M	with funds borrowed from relatives
N	with funds borrowed from non-relatives
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
D	1		0.01
E	13		0.08
G	2		0.01
K	1		0.01
M	1		0.01
Q	2		0.01
NA(Not Applicable)	16,418		99.88
	-----		-----
	16,438		100.00

Valid cases = 20

Missing cases = 16,418

Variable Name: ha5

Label: amount of largest fund
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: HA5
 Question Text: How much money came from this source?

<u>Value</u>		<u>Description</u>
2000-471216		number
.c		not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
2000	471216	88939.6	131658

Valid cases = 20

Missing cases : 16,418
 .c = 16,418

Variable Name: ha6

Label: asset lost past 12 months
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: HA6
 Question Text: Have you gotten rid of any __ in the past 12 months? For example, have you sold, given away or retired any __ because they were too old?

<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	285	1.73
3	16,153	98.27
	-----	-----
	16,438	100.00

Valid cases = 16,460

Missing cases = 0

Variable Name: ha7

Label: value of asset lost
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: HA7
 Question Text: What is the total value of the ____ you got rid of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-400000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Means</u>	
0	400000	<u>Mean</u>	<u>S.D.</u>
Valid cases = 278		12604.1	45267.5
		Missing cases : 16,160	
		.b = 6	
		.c = 16,154	

Variable Name: ha8

Label: why asset lost
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: HA8
 Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes	
Unique values = 115	
Unique missing data codes = 1	
Valid cases = 285	Missing cases: 16,153
	NA(not applicable)= 16,153

Section XII: Agriculture Assets

Data set name: hh01_12fa.dta

Case count: 991

Variable count: 18

Size: 370,978 bytes

Variable Name: fa1

Label: in agricultural activities

Type: N

Position: 1

Survey/Derived: S

Question Num: FA1

Question Text: Is this house involved in agricultural activities? (1 – yes, 3 – no. If no skip to BA0. Agricultural activities include rice farmer, other crop, shrimp, chicken, pigs, other livestock, orchards, etc. The agricultural activity does not have to be the primary occupation of anyone in the household)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	890	89.81
3	70	7.06
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: fa2

Label: type of agricultural activity

Type: C

Position: 2

Survey/Derived: S

Question Num: FA2

Question Text: What type of agricultural activity or activities is this household involved in? (List all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	rice farming
B	corn farming
C	shrimp farming
D	raise fish other than shrimp
E	orchard farming
F	vegetable farming
G	growing another crop
H	raising livestock chicken or duck
I	raising livestock pig, cow or buffalo
J	working as a farm laborer
K	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	22	2.22
A,B	4	0.40
A,B,D,E,F,H,J,K	1	0.10
A,B,D,E,H,I,K	1	0.10
A,B,D,E,H,K	1	0.10
A,B,D,H,I,J,K	1	0.10
A,B,D,H,K	1	0.10
A,B,E,H,I,J	1	0.10
A,B,E,H,I,K	2	0.20
A,B,E,H,K	1	0.10
A,B,F,H	1	0.10
A,B,H	2	0.20
A,B,H,I	2	0.20
A,B,H,I,J	3	0.30
A,B,H,I,K	3	0.30
A,B,H,J	3	0.30
A,B,H,J,K	3	0.30
A,B,H,K	3	0.30
A,B,I,J,K	1	0.10
A,B,J	2	0.20
A,B,J,K	1	0.10
A,B,K	2	0.20
A,C	10	1.01
A,C,D,E	2	0.20
A,C,D,H	1	0.10
A,C,E	2	0.20
A,C,E,H	2	0.20
A,C,E,J	2	0.20
A,C,H	5	0.50
A,C,H,J	2	0.20
A,C,I	2	0.20
A,C,J	1	0.10
A,D	2	0.20
A,D,E	2	0.20
A,D,E,F,H,I,K	1	0.10
A,D,E,H	2	0.20
A,D,E,H,I	1	0.10

A,D,E,H,I,K	1	0.10
A,D,E,H,J,K	1	0.10
A,D,E,K	1	0.10
A,D,H	1	0.10
A,D,H,I	4	0.40
A,D,H,I,J	2	0.20
A,D,H,I,J,K	2	0.20
A,D,H,I,K	8	0.81
A,D,H,J	2	0.20
A,D,H,J,K	1	0.10
A,D,I,J,K	1	0.10
A,D,I,K	1	0.10
A,D,K	1	0.10
A,E	4	0.40
A,E,F,H	1	0.10
A,E,F,I,J	1	0.10
A,E,F,K	1	0.10
A,E,H	2	0.20
A,E,H,I	3	0.30
A,E,H,I,J	1	0.10
A,E,H,I,J,K	5	0.50
A,E,H,I,K	1	0.10
A,E,H,J	5	0.50
A,E,H,J,K	3	0.30
A,E,H,K	5	0.50
A,E,I,J,K	2	0.20
A,E,I,K	1	0.10
A,E,J	1	0.10
A,E,J,K	3	0.30
A,E,K	4	0.40
A,F	1	0.10
A,F,H,I	1	0.10
A,F,H,I,J	2	0.20
A,F,H,I,J,K	2	0.20
A,F,H,J	2	0.20
A,F,K	1	0.10
A,H	31	3.13
A,H,I	61	6.16
A,H,I,J	46	4.64
A,H,I,J,K	29	2.93
A,H,I,K	37	3.73
A,H,J	46	4.64
A,H,J,K	44	4.44
A,H,K	18	1.82
A,I	15	1.51
A,I,J	16	1.61
A,I,J,K	10	1.01
A,I,K	10	1.01
A,J	15	1.51
A,J,K	15	1.51
A,K	11	1.11
B	3	0.30
B,D,E,H,K	1	0.10
B,D,H	1	0.10
B,E	1	0.10
B,E,H	1	0.10
B,E,H,J	1	0.10

B,H	5	0.50
B,H,I,K	1	0.10
B,H,J	1	0.10
B,H,K	2	0.20
B,I,K	1	0.10
B,J	2	0.20
B,J,K	1	0.10
B,K	4	0.40
C	2	0.20
C,E	1	0.10
C,E,K	1	0.10
C,K	1	0.10
D	4	0.40
D,E	1	0.10
D,E,F,H,K	1	0.10
D,E,H	1	0.10
D,E,H,I,J,K	1	0.10
D,E,H,K	1	0.10
D,E,I	1	0.10
D,H	1	0.10
D,H,I	2	0.20
D,H,I,K	2	0.20
D,H,J	1	0.10
D,H,J,K	1	0.10
D,H,K	4	0.40
D,J	3	0.30
D,J,K	2	0.20
E	9	0.91
E,F,J,K	1	0.10
E,H	7	0.71
E,H,I	1	0.10
E,H,J	3	0.30
E,H,K	6	0.61
E,I	1	0.10
E,I,K	1	0.10
E,J	3	0.30
E,J,K	3	0.30
E,K	4	0.40
F,E	1	0.10
F,H	2	0.20
F,H,I	2	0.20
F,H,J	2	0.20
F,H,J,K	2	0.20
F,I,J,K	1	0.10
F,J	1	0.10
F,J,K	1	0.10
F,K	2	0.20
H	34	3.43
H,I	9	0.91
H,I,J	3	0.30
H,I,J,K	3	0.30
H,I,K	4	0.40
H,J	24	2.42
H,J,K	20	2.02
H,K	17	1.72
I	4	0.40
I,J	9	0.91

I,K	2	0.20
J	46	4.64
J,K	10	1.01
K	16	1.61
NA(Not Applicable)	101	10.19
	-----	-----
	991	100.00

Valid cases = 890

Missing cases = 101

Variable Name: fa2o

Label: other of fa2

Type: C

Position: 3

Survey/Derived: S

Question Num: FA2O

Question Text: What type of agricultural activity or activities is this household involved in?

Unique Values / Codes

Unique values = 111

Unique missing data codes = 1

Valid cases = 361

Missing cases: 630

NA(not applicable)= 630

Variable Name: fa8a

Label: other of fa2

Type: N

Position: 3

Survey/Derived: S

Question Num: FA8A

Question Text: How many shrimp or fish ponds for raising adult shrimp or fish (i.e. only the big ponds, not the little ones for breeding!) does this household own?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-12	number
.c	Not applicable

Means

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	12	.31875	.942819

Valid cases = 960

Missing cases : 31

.c = 31

Variable Name: fa8b
 Label: new ponds owned
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: FA8B
 Question Text: How many new shrimp or fish ponds for raising adult shrimp or fish has the household acquired in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-3	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	3	.3012048	.6556965

Valid cases = 166

Missing cases : 825
 .c = 825

Variable Name: fa14_1
 Label: number of cows
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: FA14_1
 Question Text: Number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-100	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	100	1.20021	4.6848

Valid cases = 959

Missing cases : 32
 .b = 1
 .c = 31

Variable Name: fa15_1
 Label: value of cows
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: FA15_1
 Question Text: Value

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2000-800000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
2000	800000		48177	72933.3

Valid cases = 196

Missing cases : 795
 .b = 1
 .c = 794

Variable Name: fa14_2
 Label: number of buffalos
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: FA14_2
 Question Text: Number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-10	number
.c	Not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	10		.4260417	1.191186

Valid cases = 960

Missing cases : 31
 .c = 31

Variable Name: fa15_2
 Label: value of buffalos
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: FA15_2
 Question Text: Value

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
5000-100000	number
.c	not applicable
.y	missing value

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
5000	100000		28965.3	18592.9

Valid cases = 150

Missing cases : 841
 .c = 840
 .y = 1

Variable Name: fa14_3
 Label: number of pigs
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FA14_3
 Question Text: Number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-500	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	500		.747917	16.2078

Valid cases = 960

Missing cases : 31
 .c = 31

Variable Name: fa15_3
 Label: value of pigs
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: FA15_3
 Question Text: Value

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1000-108600	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	108600	13173.3	22182.3

Valid cases = 45

Missing cases : 946
 .c = 946

Variable Name: fa14_4
 Label: number of chickens
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: FA14_4
 Question Text: Number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-10000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	10000	24.3604	378.915

Valid cases = 960

Missing cases : 31
 .c = 31

Variable Name: fa15_4
 Label: value of chickens
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: FA15_4
 Question Text: Value

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
900-120000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
900	120000		9933.54	20679.7

Valid cases = 41

Missing cases : 950
 .c = 950

Variable Name: fa14_5
 Label: number of ducks
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: FA14_5
 Question Text: Number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-100	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	100		.15625	3.606934

Valid cases = 960

Missing cases : 31
 .c = 31

Variable Name: fa15_5
 Label: value of ducks
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: FA15_5
 Question Text: Value

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
3000-5000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
3000	5000	4000	1414.214

Valid cases = 2

Missing cases : 989
 .c = 989

Variable Name: fa16
 Label: whether increase size profitale
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: FA16
 Question Text: If you could increase the size of your farm (or the scale of your livestock and/or shrimp operations) do you think it would be more profitable?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	197	19.88
3	763	76.99
.c	31	3.13
	-----	-----
	984	100.00

Valid cases = 960

Missing cases = 31

Variable Name: fa17a

Label: barriers to increase farm size
 Type: C
 Position: 17
 Survey/Derived: S
 Question Num: FA17A
 Question Text: (IF answer yes in FA16) What stops you from increasing the size of your farm? What are the main barriers or obstacles to increasing the size of your farm?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	Not enough land
B	Not enough labor to hire
C	Not enough time
D	Not enough money to hire labor
E	Not enough money to buy equipment
F	Not enough money to buy land
G	Demand for product is too low
H	Price of product is too low
I	Other
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	27	2.72
A,B	3	0.30
A,B,D	1	0.10
A,C	4	0.40
A,C,F	1	0.10
A,D	6	0.61
A,D,E,H	2	0.20
A,D,F	1	0.10
A,E	3	0.30
A,E,F	2	0.20
A,F	17	1.72
A,H	1	0.10
A,I	2	0.20
B	13	1.31
B,C	2	0.20
B,C,D	1	0.10
B,C,I	1	0.10
B,D	5	0.50
B,D,F	1	0.10
C	9	0.91
C,D	1	0.10
C,E,I	1	0.10
C,I	1	0.10
D	13	1.31
D,E	5	0.50
D,E,F	2	0.20
D,F	2	0.20
D,F,H	1	0.10
D,H	1	0.10
E	6	0.61

E,F	2	0.20
E,H	1	0.10
E,I	1	0.10
F	29	2.93
F,G,H	1	0.10
F,H	2	0.20
F,I	1	0.10
H	4	0.40
I	21	2.12
NA(Not Applicable)	794	80.12
	-----	-----
	991	100.00

Valid cases = 197

Missing cases = 794

Variable Name: fa17b

Label: why not borrow fund

Type: C

Position: 18

Survey/Derived: S

Question Num: FA17B

Question Text: (If yes) Open response. Use this space to add details to the answers given above. Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes

Unique values = 157

Unique missing data codes = 1

Valid cases = 197

Missing cases: 794

NA(not applicable)= 794

Section XII: Agriculture Assets

Data set name: hh01_12fa_tab1.dta

Case count: 10,845

Variable count: 12

Size: 3,420,497 bytes

Variable Name: fa3

Label: agri. assets

Type: C

Position: 1

Survey/Derived: S

Question Num: FA3

Question Text: Agricultural Assets

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Walking Tractor
2	Large four-wheel tractor
3	Small four-wheel tractor
4	Set: machine to put in seeds, pesticides for preventing grass, machine to mix fertilizer and soil
5	sprinkler
6	threshing machine
7	rice mill
8	crop storage buildings
9	large chicken coop
10	other large buildings for livestock
11-26	Other important assets that are used in farming

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	960	8.85
2	960	8.85
3	960	8.85
4	960	8.85
5	960	8.85
6	960	8.85
7	960	8.85
8	960	8.85
9	960	8.85
10	960	8.85
11	960	8.85
12	134	1.24
13	55	0.51
14	31	0.29
15	21	0.19
16	14	0.13
17	9	0.08
18	5	0.05
19	4	0.04
20	4	0.04
21	2	0.02
22	2	0.02
23	1	0.01
24	1	0.01

25	1	0.01
26	1	0.01
	-----	-----
	10,845	100

Valid cases = 10,845

Missing cases = 0

Unique Values / Codes	
Unique values = 173	
Unique missing data codes = 0	
Valid cases = 10,848	Missing cases: 0

Variable Name: fa4

Label: # of agri. assets owned
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: FA4
 Question Text: Does anyone who usually lives in this household own ____ ? If so, how many? (record 0 if none, the number owned otherwise. If the household owns multiple items – walking tractors, for example – use the extra lines on the table to record the information

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-390	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	390	.215122	3.95177
Valid cases = 10,845		Missing cases : 0	

Variable Name: fa5

Label: assets acquired past 12 mons
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: FA5
 Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

		Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>	
1	118	1.09	
3	11,727	98.91	
	-----	-----	
	10,845	100.00	
Valid cases = 10,845		Missing cases = 0	

Variable Name: fa6

Label: total value of assets acquired
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: FA6
 Question Text: What is the total value of the ____ you acquired?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
200-200000	number
.c	not applicable

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
1000	200000	21244.5	39547	

Valid cases = 118

Missing cases : 10,727
 .c = 10,727

Variable Name: fa6a

Label: sources of fund for asset
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: FA6A
 Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to next asset. If last asset skip to FA7)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	38		0.35
A,C,D,P	1		0.01
A,D,H	1		0.01
A,E	1		0.01
A,E,Q	1		0.01
A,G,Q	1		0.01
A,Q	3		0.03
C	5		0.05
C,D	2		0.02
C,G	1		0.01
D	30		0.28
D,E,G	1		0.01
D,G	1		0.01
D,H	1		0.01
G	15		0.14
J	2		0.02
K	1		0.01
M	1		0.01
O	5		0.05
Q	7		0.06
NA(Not Applicable)	10,727		98.91
	-----		-----
	10,845		100.00

Valid cases = 118

Missing cases = 10,727

Variable Name: fa6ao1
 Label: other of fa6a (fa6a=J)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: FA6AO1
 Question Text: Other of fa6a (fa6a=J)

Unique Values / Codes

Unique values = 4
 Unique missing data codes = 1

Valid cases = 3
 Missing cases: 10,842
 NA(not applicable)= 10,842

Variable Name: fa6ao2
 Label: other of fa6a (fa6a=Q)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: FA6AO2
 Question Text: Other of fa6a (specify) (fa6a=Q)

Unique Values / Codes	
Unique values = 7 Unique missing data codes = 1	
Valid cases = 12	Missing cases: 10,833 NA(not applicable)= 10,833

Variable Name: fa6b

Label: largest source of fund
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: FA6B
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	2	0.02
C	2	0.02
D	1	0.01
E	2	0.02
G	2	0.02
H	2	0.02
Q	3	0.03
NA(Not Applicable)	10,831	99.87
	-----	-----
	10,845	100.00

Valid cases = 14

Missing cases = 10,831

Variable Name: fa6c
 Label: amount of largest fund
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: FA6C
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2550-60000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
2550	2550-60000	22450	16795.9

Valid cases = 14

Missing cases : 10,831
 .c = 10,831

Variable Name: fa7
 Label: have asset loss or not
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FA7
 Question Text: Have you gotten rid of any ___ in the past 12 months? For example, have you sold, given away or retired any ___ because they were too old?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	59	0.54
3	10,786	99.46
	-----	-----
	10,845	100.00

Valid cases = 10,845

Missing cases = 0

Variable Name: fa7a

Label: total value of asset loss
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: FA7A
 Question Text: What is the total value of the ____ you got rid of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-170000	number
.c	not applicable

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
0	170000	15244.2	26595.1	

Valid cases = 59

Missing cases : 10,786
 .c = 10,786

Variable Name: fa7b

Label: why get rid of asset
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: FA7B
 Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes	
Unique values = 36	
Unique missing data codes = 1	
Valid cases = 59	Missing cases: 10,786 NA(not applicable)= 10,786

Section XII: Agriculture Assets

Data set name: hh01_12fa_tab2.dta

Case count: 50

Variable count: 10

Size: 9,839 bytes

Variable Name: number
 Label: line # ID of pond
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: number
 Question Text: line # ID of pond

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 0	
Valid cases = 50	Missing cases: 0

Variable Name: fa9
 Label: size of pond
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: FA9
 Question Text: How big is this pond? (Record the answer in rai)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.005-5	number
.b	don't know the answer

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.005	5	1.25875	1.26844

Valid cases = 48
 Missing cases : 2
 .b = 2

Variable Name: fa10
 Label: shrimp or fish pond
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: FA10
 Question Text: Is this a shrimp or a fish pond?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	shrimp
3	fish
5	shrimp and fish pond
7	other
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	24	48.00
3	23	46.00
.b	3	6.00
	-----	-----
	50	100.00

Valid cases = 47

Missing cases = 3

Variable Name: fa11

Label: months in operating
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: FA11
 Question Text: For how many months has this pond been operating?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-18	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	18	5.60417	4.79246

Valid cases = 48

Missing cases : 2
.b = 2**Variable Name: fa12**

Label: cost to build pond
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: FA12
 Question Text: How much did it cost to build this pond?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-38000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	38000		9117.39	8834.69

Valid cases = 46

Missing cases : 4
.b = 4

Variable Name: fa13

Label: source of fund
Type: C
Position: 6
Survey/Derived: S
Question Num: FA13
Question Text: Have you acquired any ___ in the past 12 months? For example, have you How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip top FA14.)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
DK	don't know the answer

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
A	8		16.00
C	4		8.00
D	17		34.00
G	3		6.00
K	1		2.00
M	3		6.00
O	1		2.00
Q	10		20.00
DK(Don't Know)	3		6.00
-----			-----
	50		100.00

Valid cases = 47

Missing cases = 3

Variable Name: fa13o1
 Label: other of fa13 (fa13=J)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: FA13
 Question Text: Other of fa13 (fa13=J)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 50 NA(not applicable)= 50

Variable Name: fa13o2
 Label: other of fa13 (fa13=Q)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: FA13
 Question Text: Other of fa13 (fa13=Q)

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 10	Missing cases: 40 NA(not applicable)= 40

Variable Name: fa13a
 Label: largest source of fund
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: FA13A
 Question Text: What was the largest source of money to build this pond?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.

K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
NA(Not applicable)	50	100.00
	-----	-----
	50	100.00

Valid cases = 0

Missing cases = 50

Variable Name: fa13b

Label: amount of largest fund

Type: N

Position: 10

Survey/Derived: S

Question Num: FA13B

Question Text: How much money came from this source?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 50
.c = 50

Section XIII: Household Business

Data set name: hh01_13ba.dta

Case count: 991

Variable count: 32

Size: 894,316 bytes

Variable Name: ba1a

Label: decided to stop business

Type: N

Position: 1

Survey/Derived: S

Question Num: BA1A

Question Text: In the past 12 months, have you decided to stop running any household businesses for any reason?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no, all household business is still operating
5	no, didn't have any household business
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	
			<u>Percent</u>
1	125		12.61
3	349		35.22
5	486		49.04
.c	31		3.13
	-----		-----
	991		100.00
Valid cases = 960		Missing cases = 31	

Variable Name: ba1b

Label: business type

Type: C

Position: 2

Survey/Derived: S

Question Num: BA1B

Question Text: What type of business are you no longer running?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	6	0.61
11	9	0.91
17	5	0.50
19	3	0.30
21	102	10.29
.c	866	87.39
	-----	-----
	991	100.00

Valid cases = 125

Missing cases = 866

Variable Name: ba1bo1

Label: other of ba1b (ba1b=17)

Type: C

Position: 3

Survey/Derived: S

Question Num: BA1B

Question Text: stop business (trader-specify) (BA1B=17)

Unique Values / Codes

Unique values = 5

Unique missing data codes = 1

Valid cases = 5

Missing cases: 986

NA(not applicable)= 986

Variable Name: ba1bo2

Label: other of ba1b (ba1b=21)

Type: C

Position: 4

Survey/Derived: S

Question Num: BA1B

Question Text: stop business (other-specify) (BA1B=21)

Unique Values / Codes

Unique values = 56

Unique missing data codes = 1

Valid cases = 102

Missing cases: 889

NA(not applicable)= 889

Variable Name: ba1c

Label: Reason for no operating

Type: C

Position: 5

Survey/Derived: S

Question Num: BA1C

Question Text: Why is this business no longer operating?

Unique Values / Codes	
Unique values = 119	
Unique missing data codes = 2	
Valid cases = 125	Missing cases: 866
	MI(Missing Value) = 1
	NA(not applicable)= 865

Variable Name: ba1c1

Label: ever owned business
Type: N
Position: 6
Survey/Derived: S
Question Num: BA1C1
Question Text: Besides businesses that you may have stopped operating in the past 12 months, or businesses that you currently own all or part of, have you ever owned a business or part of a business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	60	6.05
3	900	90.82
.c	31	3.13
	-----	-----
	991	100.00
Valid cases = 960		Missing cases = 31

Variable Name: ba1c2

Label: what business ever owned
Type: N
Position: 7
Survey/Derived: S
Question Num: BA1C2
Question Text: What type of business did you own all or part of?If the household has owned more than one business in the past,find out about the most recent one.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	2		0.20
5	1		0.10
7	1		0.10
11	3		0.30
13	1		0.10
17	2		0.20
19	1		0.10
21	49		4.94
.c	931		93.95
	-----		-----
	991		100.00

Valid cases = 60

Missing cases = 931

Variable Name: ba1c2o1

Label: other of ba1c2 (ba1c2=17)

Type: C

Position: 8

Survey/Derived: S

Question Num: BA1C2O1

Question Text: Question Text: other of ba1c2 (ba1c2=17)

Unique Values / Codes

Unique values = 3

Unique missing data codes = 1

Valid cases = 2

Missing cases: 989

NA(not applicable)= 989

Variable Name: ba1c2o2

Label: other of ba1c2 (ba1c2=21)

Type: C

Position: 9

Survey/Derived: S

Question Num: BA1C2O2

Question Text: other of ba1c2 (ba1c2=21)

Unique Values / Codes

Unique values = 25

Unique missing data codes = 1

Valid cases = 49

Missing cases: 942

NA(not applicable)= 942

Variable Name: ba1c3
 Label: what year business started
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA1C3
 Question Text: In what year did you start this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2512-2543	number
.b	don't know the answer
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
2512	1	0.10
2524	1	0.10
2526	1	0.10
2529	1	0.10
2531	1	0.10
2533	3	0.30
2534	1	0.10
2535	1	0.10
2536	1	0.10
2537	1	0.10
2538	1	0.10
2539	2	0.20
2540	16	1.61
2541	12	1.21
2542	7	0.71
2543	3	0.30
.b	7	0.71
.c	931	93.95
	-----	-----
	991	100.00

Valid cases = 53

Missing cases = 938

Variable Name: ba1c4
 Label: what year business closed
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: BA1C4
 Question Text: In what year did you cease to own or close this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2539-2544	number
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
2539	2		0.20
2541	5		0.50
2542	18		1.82
2543	33		3.33
2544	2		0.20
.c	931		93.95
	-----		-----
	991		100.00
Valid cases = 60		Missing cases = 931	

Variable Name: ba1c5
 Label: what happened to business
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: BA1C5
 Question Text: What happened to this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	sold business
3	gave business away
5	closed business
7	other
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	5		0.50
3	2		0.20
5	48		4.84
7	5		0.50
.c	931		93.95
	-----		-----
	991		100.00
Valid cases = 60		Missing cases = 931	

Variable Name: ba1c6
 Label: Reason for no operating
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: BA1C6
 Question Text: Why is this business no longer operating?

Unique Values / Codes	
Unique values = 55	
Unique missing data codes = 1	
Valid cases = 62	Missing cases: 929 NA(not applicable)= 929

Variable Name: ba1c7

Label: parents ever owned business
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: BA1C7
 Question Text: Did either the head or the spouse's parents ever own all or part of a business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	12		1.21
3	948		95.66
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: ba1c8

Label: what business parents owned
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BA1C8
 Question Text: What type of business did they own? (Use codes from BA3, below. If both the head and the spouse's parents owned business, please record the information for the head's parent's business. If the head's parents owned multiple businesses, record the information for the most recent business.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1		0.10
11	1		0.10
13	1		0.10
21	9		0.91
.c	979		98.79
		-----	-----
Valid cases = 12		991	100.00
		Missing cases = 979	

Variable Name: ba1c8o1
 Label: other of ba1c8 (ba1c8=17)
 Type: C
 Position: 16
 Survey/Derived: S
 Question Num: BA1C8O1
 Question Text: other (specify) BA1C8

Unique Values / Codes Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 991 NA(not applicable)= 991

Variable Name: ba1c8o2
 Label: other of ba1c8 (ba1c8=21)
 Type: C
 Position: 17
 Survey/Derived: S
 Question Num: BA1C8O2
 Question Text: other (specify) BA1C8

Unique Values / Codes Unique values = 6 Unique missing data codes = 1	
Valid cases = 9	Missing cases: 982 NA(not applicable)= 982

Variable Name: ba1c9
 Label: inherited business
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: BA1C9
 Question Text: Did the head or the spouse inherit all or part of a business from either of their parents?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	4	0.40
3	8	0.81
.c	979	98.79
	-----	-----
	991	100.00

Valid cases = 12

Missing cases = 979

Variable Name: ba1d

Label: own business currently
 Type: N
 Position: 19
 Survey/Derived: S
 Question Num: BA1D
 Question Text: Does anyone in this household currently own a business or part of a business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	410	41.37
3	550	55.50
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: ba2

Label: how many business owned
 Type: N
 Position: 20
 Survey/Derived: S
 Question Num: BA2
 Question Text: If yes, how many businesses does this household own all or a part of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-7	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	7	1.429268	.8040983

Valid cases = 410

Missing cases : 581

.c = 581

Variable Name: ba3a

Label: 1st business owned
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: BA3A
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	43	4.34
3	2	0.20
5	4	0.40
7	9	0.91
9	31	3.13
11	13	1.31
15	3	0.30
17	20	2.02
19	10	1.01
21	275	27.75
.c	581	58.63
	-----	-----
	991	100.00
Valid cases = 410		Missing cases = 581

Variable Name: ba3ao1

Label: other of ba3a (ba3a=17)
 Type: C
 Position: 22
 Survey/Derived: S
 Question Num: BA3AO1
 Question Text: 1st busi. (trader-specify)

Unique Values / Codes	
Unique values = 15	
Unique missing data codes = 1	
Valid cases = 20	Missing cases: 971 NA(not applicable)= 971

Variable Name: ba3ao2
 Label: other of ba3a (ba3a=21)
 Type: C
 Position: 23
 Survey/Derived: S
 Question Num: BA3AO2
 Question Text: 1st busi. (other-specify)

Unique Values / Codes Unique values = 83 Unique missing data codes = 1	
Valid cases = 275	Missing cases: 716 NA(not applicable)= 716

Variable Name: ba3b
 Label: 2nd business owned
 Type: N
 Position: 24
 Survey/Derived: S
 Question Num: BA3B
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	8	0.81
3	1	0.10
5	3	0.30
9	3	0.30
11	5	0.50
13	1	0.10
17	3	0.30
19	9	0.91
21	86	8.68
.c	872	87.99
	-----	-----
	991	100.00
Valid cases = 119		Missing cases = 872

Variable Name: ba3bo1
 Label: other of ba3b (ba3b=17)
 Type: C
 Position: 25
 Survey/Derived: S
 Question Num: BA3BO1
 Question Text: 2nd busi. (trader-specify)

Unique Values / Codes Unique values = 4 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 988 NA(not applicable)= 988

Variable Name: ba3bo2
 Label: other of ba3b (ba3b=21)
 Type: C
 Position: 26
 Survey/Derived: S
 Question Num: BA3BO2
 Question Text: 2nd busi. (other-specify)

Unique Values / Codes Unique values = 37 Unique missing data codes = 1	
Valid cases = 86	Missing cases: 905 NA(not applicable)= 905

Variable Name: ba3c
 Label: 3rd business owned
 Type: N
 Position: 27
 Survey/Derived: S
 Question Num: BA3C
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1		0.10
3	2		0.20
5	1		0.10
7	1		0.10
11	1		0.10
17	1		0.10
19	4		0.40
21	28		2.83
.c	952		96.06
	-----		-----
	991		100.00

Valid cases = 39

Missing cases = 952

Variable Name: ba3co1

Label: other of ba3c (ba3c=17)

Type: C

Position: 28

Survey/Derived: S

Question Num: BA3CO1

Question Text: 3rd busi. (trader-specify)

Unique Values / Codes

Unique values = 2

Unique missing data codes = 1

Valid cases = 1

Missing cases: 990

NA(not applicable)= 990

Variable Name: ba3co2

Label: other of ba3c (ba3c=21)

Type: C

Position: 29

Survey/Derived: S

Question Num: BA3CO2

Question Text: 3rd busi. (other-specify)

Unique Values / Codes

Unique values = 16

Unique missing data codes = 1

Valid cases = 28

Missing cases: 963

NA(not applicable)= 963

Variable Name: ba3d
 Label: 4th business owned
 Type: N
 Position: 30
 Survey/Derived: S
 Question Num: BA3D
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	
			<u>Percent</u>
1	1		0.10
5	1		0.10
9	1		0.10
11	2		0.20
17	1		0.10
21	8		0.81
.c	977		98.59
	-----		-----
	991		100.00

Valid cases = 14

Missing cases = 977

Variable Name: ba3do1
 Label: other of ba3d (ba3d=17)
 Type: C
 Position: 31
 Survey/Derived: S
 Question Num: BA3DO1
 Question Text: 4th busi. (trader-specify)

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1	Missing cases: 990 NA(not applicable)= 990

Variable Name: ba3do2
Label: other of ba3d (ba3d=21)
Type: C
Position: 32
Survey/Derived: S
Question Num: BA3DO2
Question Text: 4th busi. (other-specify)

Unique Values / Codes	
Unique values = 8 Unique missing data codes = 1	
Valid cases = 8	Missing cases: 983 NA(not applicable)= 983

Section XIII: Household Business

Data set name: hh01_13ba_tab1.dta
 Case count: 582
 Variable count: 44
 Size: 865,319 bytes

Variable Name: bnumber
 Label: Business Number
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: bnumber
 Question Text: Business Number

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 0	
Valid cases = 582	Missing cases: 0

Variable Name: ba4
 Label: # of yr in busi.
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: BA4
 Question Text: How many years has this business been in existence?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-63	number
.b	don't know the answer

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	62	7.03873	8.3105

Valid cases = 581
 Missing cases : 1
 .b = 1

Variable Name: ba5
 Label: source of idea to start busi
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BA5
 Question Text: Where did the idea to start the business come from?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	household member
3	government organization (specify)
5	non-government organization (specify)
7	company who sells input
9	books
11	observing someone else
13	television program
15	commercial advertisement
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	431	74.05
3	10	1.72
7	1	0.17
11	111	19.07
13	1	0.17
17	28	4.81
	-----	-----
	582	100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba5o1

Label: source of busi. idea (ba5=3)

Type: C

Position: 4

Survey/Derived: S

Question Num: BA501

Question Text: Other (specify) of BA5 (BA5=3)

Unique Values / Codes

Unique values = 8

Unique missing data codes = 1

Valid cases = 10

Missing cases: 572

NA(not applicable)= 572

Variable Name: ba5o2

Label: source of busi. idea (ba5=5)

Type: c

Position: 5

Survey/Derived: S

Question Num: BA502

Question Text: Other (specify) of BA5 (BA5=5)

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 582

NA(not applicable)= 582

Variable Name: ba5o3
 Label: source of busi. idea (ba5=17)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: BA503
 Question Text: : Other (specify) of BA5 (BA5=17)

Unique Values / Codes	
Unique values = 24 Unique missing data codes = 1	
Valid cases = 28	Missing cases: 554 NA(not applicable)= 554

Variable Name: ba6
 Label: you/hh own all of busi
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: BA6
 Question Text: Do you, or members of your household own all of the business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	570	97.94
3	12	2.06
	-----	-----
	582	100.00

Valid cases = 582 Missing cases = 0

Variable Name: ba7
 Label: percent owned by hh
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: BA7
 Question Text: What percentage is owned by this household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20-50	number
.b	don't know the answer
.c	not applicable

<u>Min</u> 20	<u>Max</u> 50	Means	<u>Mean</u> 45	<u>S.D.</u> 11.18034
Valid cases = 11			Missing cases : 571	
			.b = 1	
			.c = 570	

Variable Name: ba8a
 Label: other owner
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: BA8A
 Question Text: Who else owns this business?

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 12	Missing cases: 570 NA(not applicable)= 570

Variable Name: ba8b
 Label: change in ownership
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA8B
 Question Text: Over the past 12 months, have there been any changes in the ownership of this business (for example changes in the number of partners or their ownership shares?)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	4		0.69
3	578		99.31
	-----		-----
	582		100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba8c
 Label: description of change
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: BA8C
 Question Text: Please describe the changes in the ownership of this business.

Unique Values / Codes	
Unique values = 5 Unique missing data codes = 1	
Valid cases = 4	Missing cases: 578 NA(not applicable)= 578

Variable Name: ba9
 Label: # workers 6 mos of last 12
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: BA9
 Question Text: How many people together worked in this business for at least 6 months of the last 12 months regardless of whether they were paid or not?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-17	number

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	17	2.25773	1.57177
Valid cases = 582		Missing cases : 0	

Variable Name: ba10
 Label: # workers are hh member
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: BA10
 Question Text: How many of these people are members of the household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-8	number

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	8	2.0189	1.066459
Valid cases = 582		Missing cases : 0	

Variable Name: ba11

Label: anyone paid cash last 12
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: BA11
 Question Text: During the past 12 months, has this business paid anyone in cash or in kind to work here? If no skip to BA16.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	46	7.90
3	536	92.10
	-----	-----
	582	100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba12

Label: # workers paid
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BA12
 Question Text: How many workers were paid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-15	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	15	2.717391	3.256877

Valid cases = 46

Missing cases : 536
 .c = 536

Variable Name: ba13

Label: lowest daily wage paid
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: BA13
 Question Text: What was the lowest daily wage that you paid to anyone over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
40-20000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
40	20000		710.216	3264.5

Valid cases = 37

Missing cases : 545
.c = 545

Variable Name: ba14

Label: highest daily wage paid
Type: N
Position: 17
Survey/Derived: S
Question Num: BA14
Question Text: What was the highest daily wage that you paid to anyone over the past 12 months? (If lowest and highest wage are the same, go to BA16.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
41-20000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
41	20000		871.811	3319.32

Valid cases = 37

Missing cases : 545
.c = 545

Variable Name: ba15a

Label: any problem last 12
Type: N
Position: 18
Survey/Derived: S
Question Num: BA15A
Question Text: Did you have any problems with this business over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	162	27.84
3	420	72.16
	-----	-----
	582	100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba15b

Label: what problem
 Type: C
 Position: 19
 Survey/Derived: S
 Question Num: BA15B
 Question Text: What were the problems that you had over the past 12 months?

Unique Values / Codes	
Unique values = 135 Unique missing data codes = 1	
Valid cases = 162	Missing cases: 420 NA(not applicable)= 420

Variable Name: ba15c

Label: why problem occurred
 Type: C
 Position: 20
 Survey/Derived: S
 Question Num: BA15C
 Question Text: Why did these problems occur?

Unique Values / Codes	
Unique values = 150 Unique missing data codes = 1	
Valid cases = 162	Missing cases: 420 NA(not applicable)= 420

Variable Name: ba21a

Label: busi. founded last 12 mos?
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: BA21A
 Question Text: Was this business founded in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	123	21.13
3	459	78.87
	-----	-----
	582	100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba21b
 Label: why establish business
 Type: C
 Position: 22
 Survey/Derived: S
 Question Num: BA21B
 Question Text: Why did you decide to establish this business when you did?

Unique Values / Codes	
Unique values = 83 Unique missing data codes = 2	
Valid cases = 102	Missing cases: 480 MI(missing value) = 21 NA(not applicable)= 459

Variable Name: ba22
 Label: whether need additional fund
 Type: N
 Position: 23
 Survey/Derived: S
 Question Num: BA22
 Question Text: Besides the funds that you need to buy the assets that were necessary to start your business did you need any additional funds to start your business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	4	0.69
3	119	20.45
.c	459	78.87
	-----	-----
	582	100.00

Valid cases = 123

Missing cases = 459

Variable Name: ba23
 Label: why need additional fund
 Type: C
 Position: 24
 Survey/Derived: S
 Question Num: BA23
 Question Text: What did you need the additional funding for?

Unique Values / Codes	
Unique values = 5 Unique missing data codes = 1	
Valid cases = 4	Missing cases: 578 NA(not applicable)= 578

Variable Name: ba24

Label: amount of additional funds
 Type: N
 Position: 25
 Survey/Derived: S
 Question Num: BA24
 Question Text: How much additional funding did you need? (Indicate total amount in Bhat)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-20000	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
500	20000	5800	9489.995

Valid cases = 4

 Missing cases : 578
 .c = 578
Variable Name: ba25_1

Label: cash savings
 Type: N
 Position: 26
 Survey/Derived: S
 Question Num: BA25_1
 Question Text: How did you get this additional funding (cash that had been saved up)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-700	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	700	300	355.9026

Valid cases = 4

 Missing cases : 578
 .c = 578

Variable Name: ba25_2
 Label: cash from land/asset sales
 Type: N
 Position: 27
 Survey/Derived: S
 Question Num: BA25_2
 Question Text: How did you get this additional funding (with cash that was raised from selling land or other assets)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25_3
 Label: store credit
 Type: N
 Position: 28
 Survey/Derived: S
 Question Num: BA25_3
 Question Text: Question Text: How did you get this additional funding (credit from store)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25_4
 Label: commercial bank
 Type: N
 Position: 29
 Survey/Derived: S
 Question Num: BA25_4
 Question Text: How did you get this additional funding (funds borrowed from Commercial Bank)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
.c = 578

Variable Name: ba25_5
Label: BAAC
Type: N
Position: 30
Survey/Derived: S
Question Num: BA25_5
Question Text: How did you get this additional funding (funds borrowed from BAAC)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
.c = 578

Variable Name: ba25_6
Label: agricultural co-op
Type: N
Position: 31
Survey/Derived: S
Question Num: BA25_6
Question Text: How did you get this additional funding (funds borrowed from Agricultural Cooperative)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
.c = 578

Variable Name: ba25_7
 Label: PCG
 Type: N
 Position: 32
 Survey/Derived: S
 Question Num: BA25_7
 Question Text: How did you get this additional funding (funds borrowed from PCG)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25_8
 Label: other org. (see BA25O1)
 Type: N
 Position: 33
 Survey/Derived: S
 Question Num: BA25_8
 Question Text: How did you get this additional funding (funds borrowed from other organization (specify

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25o1
 Label: ba25o1(when ba25=8)
 Type: C
 Position: 34
 Survey/Derived: S
 Question Num: BA25O1
 Question Text: Funds borrowed from other organization (other specify of BA25) (BA25=8)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 582 NA(not applicable)= 582

Variable Name: ba25_9
 Label: relatives
 Type: N
 Position: 35
 Survey/Derived: S
 Question Num: BA25_9
 Question Text: How did you get this additional funding (funds borrowed from relatives)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-20000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	20000	5500	9712.535

Valid cases = 4
 Missing cases : 578
 .c = 578

Variable Name: ba25_10
 Label: non-relatives
 Type: N
 Position: 36
 Survey/Derived: S
 Question Num: BA25_10
 Question Text: How did you get this additional funding (funds borrowed from non-relatives)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4
 Missing cases : 578
 .c = 578

Variable Name: ba25_11
 Label: money lender
 Type: N
 Position: 37
 Survey/Derived: S
 Question Num: BA25_11
 Question Text: How did you get this additional funding (funds borrowed from moneylender)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25_12
 Label: gift
 Type: N
 Position: 38
 Survey/Derived: S
 Question Num: BA25_12
 Question Text: How did you get this additional funding (gift)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
 .c = 578

Variable Name: ba25_13
 Label: from employer
 Type: N
 Position: 39
 Survey/Derived: S
 Question Num: BA25_13
 Question Text: How did you get this additional funding (from employer)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
.c = 578

Variable Name: ba25_14
 Label: other (see BA25O2)
 Type: N
 Position: 40
 Survey/Derived: S
 Question Num: BA25_14
 Question Text: How did you get this additional funding (other (specify))

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	0

Valid cases = 4

Missing cases : 578
.c = 578

Variable Name: ba25o2
 Label: ba25o2(when ba25=14)
 Type: C
 Position: 41
 Survey/Derived: S
 Question Num: BA25O2
 Question Text: Other(specify) of BA25 (BA25=14)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 582 NA(not applicable)= 582

Variable Name: ba26

Label: increase size increase profits?
 Type: N
 Position: 42
 Survey/Derived: S
 Question Num: BA26
 Question Text: If you could increase the size of your business do you think it would be more profitable?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	168	28.87
3	414	71.13
	-----	-----
	582	100.00

Valid cases = 582

Missing cases = 0

Variable Name: ba27a

Label: barrier to increase size
 Type: C
 Position: 43
 Survey/Derived: S
 Question Num: BA27A
 Question Text: What stops you from increasing the size of your business. What are the main barriers or obstacles to increasing the size of your business

Unique Values / Codes Unique values = 110 Unique missing data codes = 1	
Valid cases = 168	Missing cases: 414 NA(not applicable)= 414

Variable Name: ba27b

Label: why not borrow fund
 Type: C
 Position: 44
 Survey/Derived: S
 Question Num: BA27B
 Question Text: Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes Unique values = 120 Unique missing data codes = 1	
Valid cases = 168	Missing cases: 414 NA(not applicable)= 414

Section XIII: Household Business

Data set name: hh01_13ba_tab2.dta

Case count: 927

Variable count: 10

Size: 231,074 bytes

Variable Name: bnumber
 Label: Business Number
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: bnumber
 Question Text: Business Number

Unique Values / Codes	
Unique values = 4	
Unique missing data codes = 0	
Valid cases = 927	Missing cases: 0

Variable Name: ba16
 Label: business asset description
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: BA16
 Question Text: What major machinery, equipment, inventory, buildings and other assets are required for the household's business? (Write the assets in column one of the table below. By "major" we mean assets that cost at least 1000 Baht.)

Unique Values / Codes	
Unique values = 250	
Unique missing data codes = 1	
Valid cases = 926	Missing cases: 1 MI(Missing Value) = 1

Variable Name: ba17
 Label: number of this asset
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BA17
 Question Text: How many_____ (ask about assets identified in BA16) does the household own?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-600	number
.b	don't know the answer
.c	not applicable

	Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	600	5.57609	27.2906

Valid cases = 828

Missing cases : 99

.b = 1

.c = 98

Variable Name: ba18

Label: cost of this asset

Type: N

Position: 4

Survey/Derived: S

Question Num: BA18

Question Text: How much did this_____ (name asset) cost?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1000-1200000	number
.b	don't know the answer

	Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	1200000	33065.5	103353

Valid cases = 921

Missing cases : 6

.b = 6

Variable Name: ba19

Label: source of funds

Type: C

Position: 5

Survey/Derived: S

Question Num: BA19

Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to BA20.)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.

K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
DK	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	485	52.32
A,C,G	1	0.11
A,D	4	0.43
A,D,G	1	0.11
A,D,N	1	0.11
A,D,Q	1	0.11
A,E	6	0.65
A,E,K	1	0.11
A,F	2	0.22
A,G	5	0.54
A,G,K	1	0.11
A,K	2	0.22
A,L	1	0.11
A,M	1	0.11
A,N	1	0.11
A,O	7	0.76
A,Q	3	0.32
B	11	1.19
C	215	23.19
D	1	0.11
D,Q	1	0.11
E,Q	1	0.11
F	1	0.11
G	26	2.80
G,Q	1	0.11
H	10	1.08
I	1	0.11
J	4	0.43
K	17	1.83
K,L	1	0.11
L	5	0.54
M	9	0.97
N	10	1.08
O	34	3.67
P	1	0.11
Q	54	5.83
DK(Don't Know)	1	0.11
	-----	-----
	927	100.00

Valid cases = 926

Missing cases = 1

Variable Name: ba19o1

Label: other of ba19 (ba19=J)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: BA19O1
 Question Text: Other (specify) of BA19 (BA19=J)

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 4	Missing cases: 923 NA(not applicable)= 923

Variable Name: ba19o2

Label: other of ba19 (ba19=Q)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: BA19O2
 Question Text: Other (specify) of BA19 (BA19=Q)

Unique Values / Codes	
Unique values = 22 Unique missing data codes = 1	
Valid cases = 65	Missing cases: 862 NA(not applicable)= 862

Variable Name: ba19a

Label: largest source of fund
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: BA19A
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.

K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	14	1.51
D	4	0.43
E	5	0.54
F	1	0.11
G	5	0.54
K	1	0.11
L	1	0.11
M	1	0.11
N	1	0.11
Q	7	0.76
NA(Not Applicable)	887	95.69
	-----	-----
	927	100.00

Valid cases = 40

Missing cases = 887

Variable Name: ba19b

Label: amount of largest fund

Type: N

Position: 9

Survey/Derived: S

Question Num: BA19B

Question Text: How much money came from this source?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1500-500000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1500	500000	132440	155117

Valid cases = 40

Missing cases : 887

.c = 887

Variable Name: ba20

Label: years asset owned
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA20
 Question Text: For how many years has the household owned this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-68	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
0	68	6.43232	6.71417

Valid cases = 857

Missing cases : 70

.b = 3

.c = 67

Section XIII: Household Business

Data set name: hh01_13ba_tab3.dta

Case count: 8,148

Variable count: 6

Size: 2,577,961 bytes

Variable Name: bnumber

Label: Business Number

Type: N

Position: 1

Survey/Derived: S

Question Num: bnumber

Question Text: Business Number

Unique Values / Codes

Unique values = 4

Unique missing data codes = 0

Valid cases = 8,148

Missing cases: 0

Variable Name: number

Label: row # id of business issue

Type: C

Position: 2

Survey/Derived: S

Question Num: issue

Question Text: business issue

Unique Values / Codes

Unique values = 14

Unique missing data codes = 0

Valid cases = 8,148

Missing cases: 0

Variable Name: ba28

Label: changes in business issue

Type: N

Position: 3

Survey/Derived: S

Question Num: BA28

Question Text: Comparing the past 12 months to the 12 months before that have there been any changes in any of the following?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
5	not an issue for this business.
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1,004		12.32
3	1,922		23.59
5	3,471		42.60
.c	1,751		21.49
	-----		-----
	8,148		100.00

Valid cases = 5,914

Missing cases = 2,234

Variable Name: ba29

Label: direction of change
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: BA29
 Question Text: Please describe the change. Did ___ 1 – increase or 3 – decrease?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	increase
3	decrease
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	501		6.15
3	503		6.17
.c	7,144		87.68
	-----		-----
	8,148		100.00

Valid cases = 1,004

Missing cases = 7,144

Variable Name: ba30

Label: reason for change
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: BA30
 Question Text: What do you think is the reason for this change?

Unique Values / Codes	
Unique values = 601	
Unique missing data codes = 1	
Valid cases = 1,004	Missing cases: 7,144 NA(not applicable)= 7,144

Variable Name: ba31
Label: affected by change
Type: C
Position: 6
Survey/Derived: S
Question Num: BA31
Question Text: How has this change affected this business?

Unique Values / Codes	
Unique values = 429 Unique missing data codes = 1	
Valid cases = 1,004	Missing cases: 7,144 NA(not applicable)= 7,144

Section XIV: Housing and Landholding

Data set name: hh01_14la.dta

Case count: 991

Variable count: 6

Size: 26,148 bytes

Variable Name: Ia4

Label: number of Rai cultivated

Type: N

Position: 1

Survey/Derived: S

Question Num: LA4

Question Text: How many rai did your household cultivate during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.038-287	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.038	287	22.569	28.7461

Valid cases = 960

Missing cases : 31
.c = 31

Variable Name: Ia5

Label: number of plots cultivated

Type: N

Position: 2

Survey/Derived: S

Question Num: LA5

Question Text: How many plots does your household cultivate?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-10	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	10	2.875	1.56839

Valid cases = 960

Missing cases : 31
.c = 31

Variable Name: la21

Label: other land owned
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LA21
 Question Text: Besides land that the household cultivates does the household own any other land?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	292	29.47
3	668	67.41
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: la22

Label: number of other plot owned
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA22
 Question Text: How many other plots do you own? (ask questions LA24 – LA32 for each of these plots.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-9	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	9	1.613014	1.020866

Valid cases = 292

Missing cases : 699
 .c = 699

Variable Name: la34

Label: land loss
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LA34
 Question Text: In the past 12 months, has the household gotten rid of any land (sold it, lost it because of default, given it to children, mortgaged land, other, 1 - yes, 3 - no; if no skip to EX1)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	103	10.39
3	857	86.48
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: la35

Label: how many land loss
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LA35
 Question Text: How many times did you get rid of land during the past 12 months? (assign a number to each land loss during the past 12 months and record the number in LA36 in the table below)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-3	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	3	1.097087	.3838546

Valid cases = 103

Missing cases : 888
 .c = 888

Section XIV: Housing and Landholding

Data set name: hh01_14la_tab1.dta

Case count: 2,760

Variable count: 17

Size: 1,589,442 bytes

Variable Name: la6

Label: plot line # ID

Type: N

Position: 1

Survey/Derived: S

Question Num: LA6

Question Text: Write a number for each plot that your household cultivate in the table below

Unique Values / Codes	
Unique values = 10	
Unique missing data codes = 0	
Valid cases = 2,760	Missing cases: 0

Variable Name: la7

Label: land type

Type: N

Position: 2

Survey/Derived: S

Question Num: LA7

Question Text: What type of land is in this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	593	21.49
3	50	1.81
5	893	32.36
7	444	16.09
9	157	5.69
11	25	0.91
13	98	3.55
15	500	18.12
	-----	-----
	2,760	100.00

Valid cases = 2,760

Missing cases = 0

Variable Name: la7o
 Label: other of la7
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LA7O
 Question Text: What type of land is in this plot?

Unique Values / Codes	
Unique values = 266 Unique missing data codes = 1	
Valid cases = 500	Missing cases: 2,260 NA(not applicable)= 2,260

Variable Name: la8
 Label: claim to plot
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA8
 Question Text: What claim does the household have to this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	own plot
3	rent plot for money
5	rent plot for portion of harvest
7	pay no rent - plot owned by relatives
9	pay no rent - plot owned by non- relatives
11	pay no rent - plot is on public land/ or land that is not used
13	someone has mortgaged this plot to your household
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,747	63.30
3	340	12.32
5	126	4.57
7	285	10.33
9	18	0.65
11	21	0.76
13	74	2.68
15	149	5.40
	-----	-----
	2,760	100.00

Valid cases = 2,760 Missing cases = 0

Variable Name: la8o
 Label: other of la8
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: LA80
 Question Text: What claim does the household have to this plot?

Unique Values / Codes	
Unique values = 47 Unique missing data codes = 1	
Valid cases = 149	Missing cases: 2,611 NA(not applicable)= 2,611

Variable Name: la9
 Label: title to plot
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LA9
 Question Text: What type of land certificate covers this plot?

Unique Values / Codes	
Value	Description
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kae
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	other (specify)
.b	don't know the answer

Value	Frequency	
	Count	Percent
1	1,083	39.24
3	307	11.12
5	72	2.61
7	81	2.93
9	549	19.89
11	9	0.33
13	18	0.65
15	2	0.07
17	39	1.41
19	590	21.38
.b	10	0.36
	-----	-----
	2,760	100.00
Valid cases = 2,750		Missing cases = 10

Variable Name: Ia9o
 Label: other of Ia9
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: LA9O
 Question Text: What type of land certificate covers this plot?

Unique Values / Codes Unique values = 8 Unique missing data codes = 1	
Valid cases = 590	Missing cases: 2,170 NA(not applicable)= 2,170

Variable Name: Ia10
 Label: how many Rai in plot
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: LA10
 Question Text: How many rai are in this plot?

Unique Values / Codes	
Value	Description
.0275-209	number

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.0275	209	7.85008	12.6492

Valid cases = 2,760 Missing cases : 0

Variable Name: Ia11
 Label: acquired within last 12 months
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: LA11
 Question Text: Was this plot acquired in the last 12 months?

Unique Values / Codes	
Value	Description
1	yes
3	no

Frequency		
<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	138	5.00
3	2,622	95.00
	2,760	100.00

Valid cases = 2,760 Missing cases = 0

Variable Name: la12

Label: how plot was acquired
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: LA12
 Question Text: How was this plot acquired? (If LA12 is not 1, then skip to LA14)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	11	0.40
3	7	0.25
5	2	0.07
7	1	0.04
9	84	3.04
11	11	0.40
13	22	0.80
.c	2,622	95.00
	-----	-----
	2,760	100.00

Valid cases = 138

Missing cases = 2,622

Variable Name: la12o

Label: other of la12
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: LA12O
 Question Text: How was this plot acquired? (If LA12 is not 1, then skip to LA14)

Unique Values / Codes	
Unique values = 8	
Unique missing data codes = 1	
Valid cases = 22	Missing cases: 2,738 NA(not applicable)= 2,738

Variable Name: la13

Label: how plot was financed
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: LA13
 Question Text: (If LA12 =1) What were the sources of financing for this land purchase?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	6	0.22
A,B,M	1	0.04
A,M	1	0.04
C,Q	1	0.04
G	1	0.04
O	1	0.04
NA(Not Applicable)	2,749	99.60
	-----	-----
	2,760	100.00

Valid cases = 11

Missing cases = 2,749

Variable Name: la13o1

Label: other of la13 (la13=J)
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: LA13O1
 Question Text: other (specify) (if la13=J)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 2,760 NA(not applicable)= 2,760

Variable Name: Ia13o2
 Label: other of Ia13 (Ia13=Q)
 Type: C
 Position: 14
 Survey/Derived: S
 Question Num: LA13O2
 Question Text: other (specify) (if Ia13=Q)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 2,759 NA(not applicable)= 2,759

Variable Name: Ia13a
 Label: largest source of funds
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: LA13A
 Question Text: What was the largest source of financing for this land purchase?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	1	0.04
C	1	0.04
M	1	0.04
NA(Not Applicable)	2,757	99.89
	-----	-----
	2,760	100.00

Valid cases = 3

Missing cases = 2,760

Variable Name: Ia13b

Label: amount of largest fund
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: LA13B
 Question Text: How much money came from this source?

<u>Unique Values / Codes</u>	
<u>Value</u>	<u>Description</u>
10000-50000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
10000	50000	26666.67	20816.66

Valid cases = 3

Missing cases : 2,757
 .c = 2,757

Variable Name: Ia14

Label: current value of plot
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: LA14
 Question Text: What is the current value of this plot?

<u>Unique Values / Codes</u>	
<u>Value</u>	<u>Description</u>
500-15000000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
500	15000000	322860	871540

Valid cases = 2,725

Missing cases : 35
 .b = 35

Section XIV: Housing and Landholding

Data set name: hh01_14la_tab2.dta

Case count: 471

Variable count: 17

Size: 154,478 bytes

Variable Name: la23

Label: plot line # ID

Type: N

Position: 1

Survey/Derived: S

Question Num: LA23

Question Text: Plot line # ID

Unique Values / Codes	
Unique values = 9	
Unique missing data codes = 0	
Valid cases = 471	Missing cases: 0

Variable Name: la24

Label: land type

Type: N

Position: 2

Survey/Derived: S

Question Num: LA24

Question Text: What type of land is in this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	60	12.74
3	5	1.06
5	206	43.74
7	116	24.63
9	14	2.97
11	3	0.64
13	13	2.76
15	54	11.46
	-----	-----
	470	100.00

Valid cases = 470

Missing cases = 0

Variable Name: la24o
 Label: other of la24
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LA24
 Question Text: What type of land is in this plot?

Unique Values / Codes Unique values = 26 Unique missing data codes = 1	
Valid cases = 54	Missing cases: 417 NA(not applicable)= 417

Variable Name: la25
 Label: title to plot
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA25
 Question Text: What type of land certificate covers this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kor
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	rent land, so not applicable
21	other (specify)
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	190	40.34
3	42	8.92
5	19	4.03
7	12	2.55
9	105	22.29
11	3	0.64
13	6	1.27
17	2	0.42
19	4	0.85
21	87	18.47
.b	1	0.21
	-----	-----
	471	100.00
Valid cases = 470		Missing cases = 1

Variable Name: la25o
 Label: other of la25
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: LA25O
 Question Text: What type of land certificate covers this plot?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 87	Missing cases: 384 NA(not applicable)= 384

Variable Name: la26
 Label: how many Rai in plot
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LA26
 Question Text: How many rai are in this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.125-200	number
.b	don't know the answer

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
.125	200	10.9221	15.7566	
Valid cases = 470		Missing cases : 1		
		.b = 1		

Variable Name: la27
 Label: acquired within last 12 months
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: LA27
 Question Text: Did you acquire this plot in the last 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	9		1.91
3	462		98.09
	-----		-----
	471		100.00

Valid cases = 471

Missing cases = 0

Variable Name: la28

Label: how plot was acquired
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: LA28
 Question Text: How was this plot acquired? (If LA28 is not 1, then skip to LA30)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	6		1.28
3	3		0.64
.c	462		98.09
	-----		-----
	471		100.00

Valid cases = 9

Missing cases = 462

Variable Name: la28o

Label: other of la28
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: LA28O
 Question Text: How was this plot acquired? (If LA28 is not 1, then skip to LA30)

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 471 NA(not applicable)= 471

Variable Name: la29

Label: how plot was financed
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: LA29
 Question Text: (if LA28 =1) what were the sources of financing for this land purchase?
 (record all that apply. If only one skip to LA 30.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	3	0.64
G,Q	1	0.21
K	1	0.21
Q	1	0.21
NA(Not Applicable)	465	98.73
	-----	-----
	470	100.00

Valid cases = 6

Missing cases = 465

Variable Name: la29o1

Label: other of la29(la29=J)
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: LA29O1
 Question Text: What were the sources of financing for this land purchase?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 471 NA(not applicable)= 471

Variable Name: la29o2
 Label: other of la29(la29=Q)
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: LA29O2
 Question Text: what were the sources of financing for this land purchase?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 469 NA(not applicable)= 469

Variable Name: la29a
 Label: largest source of funds
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: LA29A
 Question Text: What was the largest source of financing?

Unique Values / Codes	
Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Value	Count	Percent
Q	1	0.21
NA(Not Applicable)	470	99.79
	-----	-----
	471	100.00

Valid cases = 1

Missing cases = 470

Variable Name: la29b
 Label: amount of largest fund
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: LA29B
 Question Text: How much financing did you get from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
270000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
270000	270000		270000	.
Valid cases = 1			Missing cases : 470 .c = 470	

Variable Name: la30
 Label: current value of plot
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: LA30
 Question Text: What is the current value of this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2500-20500000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
2500	20500000		550069	1594392
Valid cases = 469			Missing cases : 2 .b = 2	

Variable Name: la32
 Label: land use
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: LA32
 Question Text: How is the land currently being used?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	house plot
3	rented out for cash
5	rented out for portion of harvest
7	rented out for free to relatives
9	rented out free to non-relatives
11	this plot is mortgaged to someone
13	plot is not being used
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	9	1.91
3	92	19.53
5	80	16.99
7	93	19.75
9	7	1.49
11	38	8.07
13	132	28.03
15	20	4.25
	-----	-----
	471	100.00

Valid cases = 471

Missing cases = 0

Variable Name: la32o

Label: other of la32

Type: C

Position: 17

Survey/Derived: S

Question Num: LA32O

Question Text: How is the land currently being used?

Unique Values / Codes	
Unique values = 19	
Unique missing data codes = 1	
Valid cases = 20	Missing cases: 451 NA(not applicable)= 451

Section XIV: Housing and Landholding

Data set name: hh01_14la_tab3.dta

Case count: 113

Variable count: 10

Size: 43,132 bytes

Variable Name: la36

Label: line # ID of land loss

Type: N

Position: 1

Survey/Derived: S

Question Num: LA36

Question Text: Assign a number to each land loss during the past 15 years and record the number in LA36 in the table below.

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 0	
Valid cases = 113	Missing cases: 0

Variable Name: la37

Label: how many Rai lost

Type: N

Position: 2

Survey/Derived: S

Question Num: LA37

Question Text: How many rai were lost/sold?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.25-68	number
.b	don't know the answer

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.25	68	11.3259	13.2387

Valid cases = 112

Missing cases : 1
.b = 1

Variable Name: la38
 Label: type of land lost
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LA38
 Question Text: What type of land was lost/sold?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	16	14.16
5	52	46.02
7	26	23.01
9	4	3.54
11	1	0.88
15	14	12.39
	-----	-----
	113	100.00

Valid cases = 113

Missing cases = 0

Variable Name: la38o
 Label: other of la38
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: LA38O
 Question Text: What type of land was lost/sold?

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 14	Missing cases: 99 NA(not applicable)= 99

Variable Name: la40
 Label: how land was lost
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LA40
 Question Text: How was the land disposed of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	sold
3	pawned/mortgaged
5	lost because of default to moneylender
7	lost because of default to commercial bank
9	lost because of default to BAAC
11	lost because of default to Agricultural Coop
13	given to children
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	18	15.93
3	54	47.79
5	2	1.77
13	23	20.35
15	16	14.16
	-----	-----
	113	100.00

Valid cases = 113

Missing cases = 0

Variable Name: la40o
 Label: other of la40
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: LA400
 Question Text: How was the land disposed of? (if not 1 or 3 or 15, skip to LA42)

Unique Values / Codes	
Unique values = 12	
Unique missing data codes = 1	
Valid cases = 16	Missing cases: 97 NA(not applicable)= 97

Variable Name: la41

Label: proceeds used for
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: LA41
 Question Text: (If sold or mortgaged)What did you use this money for? (List all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	pay off debts
B	invest in business
C	buy new land
D	other (specify)
NA	not applicable

Frequency

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	11	9.73
A,B	2	1.77
A,D	3	2.65
B	2	1.77
D	54	47.79
NA(Not Applicable)	41	36.28
	-----	-----
	113	100.00

Valid cases = 72

Missing cases = 41

Variable Name: la41o

Label: other of la41
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: LA41O
 Question Text: (If sold or mortgaged) What did you use this money for? (List all that apply)

Unique Values / Codes	
Unique values = 47	
Unique missing data codes = 1	
Valid cases = 57	Missing cases: 56 NA(not applicable)= 56

Variable Name: Ia42

Label: value of land
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: LA42
 Question Text: How much money did you receive for the land (if sold or mortgaged)? How much was this land worth at the time you lost it (if other reason for loss)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2000-1500000	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
2000	1500000	179830	275764

Valid cases =112

Missing cases : 1
 .c = 1

Variable Name: Ia43

Label: reason of land loss
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: LA43
 Question Text: What was the reason for the land loss? (write in answer)

Unique Values / Codes	
Unique values = 95	
Unique missing data codes = 0	
Valid cases = 113	Missing cases: 0

Section XV: Expenditure

Data set name: hh01_15ex.dta

Case count: 991

Variable count: 5

Size: 34,763 bytes

Variable Name: ex5

Label: house repair

Type: N

Position: 1

Survey/Derived: S

Question Num: EX5

Question Text: In the past 12 months, how much has the household spent on house repairs?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-500000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	500000		5237.79	25593.7

Valid cases = 948

Missing cases : 43
.b = 12
.c = 31

Variable Name: ex6

Label: vehicle repair

Type: N

Position: 2

Survey/Derived: S

Question Num: EX6

Question Text: In the past 12 months, how much has the household spent on vehicle (car and motorcycle) repairs?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-55000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	55000		1843.4	4833.47

Valid cases = 959

Missing cases : 32
.b = 1
.c = 31

Variable Name: ex7

Label: education expense
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: EX7
 Question Text: In the past 12 months, how much has the household spent on education expenses?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-180000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	180000		5628.95	13767.6

Valid cases = 957

Missing cases : 34
 .b = 3
 .c = 31

Variable Name: ex8

Label: clothing expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: EX8
 Question Text: In the past 12 months, how much has the household spent on clothing for all of the household members?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-20000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	20000		1341.63	2041.47

Valid cases = 958

Missing cases : 33
 .b = 2
 .c = 31

Variable Name: ex9

Label: eating outside home
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: EX9
 Question Text: In the past 12 months, how much has the household spent on food eaten away from home by all household members?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0- 221900	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	221900		2068.11	8271.72

Valid cases = 958

Missing cases : 33
 .b = 2
 .c = 31

Section XV: Expenditure

Data set name: hh01_15ex_tab1.dta

Case count: 9,600

Variable count: 6

Size: 1,251,090 bytes

Variable Name: number

Label: line # ID expenditure

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: # ID expenditure

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Rice you grew yourself (including sticky rice!) (milled rice not paddy!)
2	Rice you bought (including sticky rice) (milled rice not paddy!)
3	Other grains
4	Milk and milk products (powdered milk, condensed milk, fresh milk, yogurt, cheese)
5	Meat (chicken, beef, pork)
6	Alcoholic Beverages consumed at home
7	Alcoholic Beverages consumed away from home
8	Tobacco
9	Gasoline - (excluding gasoline for business or farm use)
10	Ceremonies (wedding, monk's ceremony)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	960	10.00
2	960	10.00
3	960	10.00
4	960	10.00
5	960	10.00
6	960	10.00
7	960	10.00
8	960	10.00
9	960	10.00
10	960	10.00
	-----	-----
	9,600	100.00

Valid cases = 9,600

Missing cases = 0

Variable Name: ex1

Label: amount of item consumed

Type: N

Position: 2

Survey/Derived: S

Question Num: EX1

Question Text: During a typical month last year, how much does your household consume/eat/buy of the following items_____ (ask for each item below. Be sure to include home produced items - rice that the household grew themselves, for example!).

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-600	number
.b	don't know the answer
.c	not applicable
.y	missing value

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	600		11.4057	25.6153

Valid cases = 8,595

Missing cases : 1,005

.b = 41
.c = 960
.y = 4

Variable Name: ex2

Label: item unit
Type: N
Position: 3
Survey/Derived: S
Question Num: EX2
Question Text: (Interviewer record code for unit) unit of item

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	kilograms
3	bags
5	packs
7	bottles
9	other (specify)
.b	don't know the answer
.c	not applicable
.y	missing value

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	2,413		25.14
3	13		0.14
5	951		9.91
7	661		6.89
9	755		7.86
.b	2		0.02
.c	4,801		50.01
.y	4		0.04
	-----		-----
	9,600		100.00

Valid cases = 4,793

Missing cases = 4,807

Variable Name: ex2o
 Label: other of ex2
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: EX20
 Question Text: (Interviewer record code for unit)

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 755	Missing cases: 8,845 NA(not applicable)= 8,845

Variable Name: ex3
 Label: price per unit
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: EX3
 Question Text: What is the price per unit of this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-1300	number
.b	don't know the answer
.c	not applicable
.y	missing value

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	1300	42.9087	73.9733
Valid cases = 4,484		Missing cases : 5,116	
		.b = 4	
		.c = 5,108	
		.y = 4	

Variable Name: ex4

Label: value of expenditure per month
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: EX4
 Question Text: What is the total value of expenditures/consumption of this item in a typical month of the last year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-16766	number
.b	don't know the answer
.c	not applicable
.y	missing value

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	16766		385.776	618.067

Valid cases = 5,741

Missing cases : 3,859

.b = 14
 .c = 3,841
 .y = 4

Section XVI: Income

Data set name: hh01_16in.dta

Case count: 991

Variable count: 11

Size: 74,455 bytes

Variable Name: in1

Label: gross revenue

Type: N

Position: 1

Survey/Derived: S

Question Num: IN1

Question Text: (Gross revenue)What was your household's total gross income over the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1900-7634800	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1900	7634800		161870	327252

Valid cases = 960

Missing cases : 31
.c = 31**Variable Name: in6**

Label: total busi/farm expenses

Type: N

Position: 2

Survey/Derived: S

Question Num: IN6

Question Text: (Business/Farm Expenses) Over the past 12 months, what were the total business or farm expenses for the household? (IN10F + IN10S + IN10B)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-3858000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	3858000		64269.6	189819

Valid cases = 959

Missing cases : 32
.b = 1
.c = 31

Variable Name: in10f
 Label: total farm expense
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN10F
 Question Text: Total Farm Expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1223400	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	1223400		25839	64943.2

Valid cases = 959

Missing cases : 32
 .b = 1
 .c = 31

Variable Name: in10s
 Label: total fish/shrimp expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: IN10S
 Question Text: Total Shrimp/Fish Expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1010555	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	1010555		9500.33	61916.1

Valid cases = 960

Missing cases : 31
 .c = 31

Variable Name: in10b
 Label: total business expense
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IN10B
 Question Text: Total Business Expense

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-3345000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	3345000		28890.3	154198

Valid cases = 960

Missing cases : 31
.c = 31**Variable Name: in11**

Label: net income (IN1-IN6)
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: IN11
 Question Text: Net income: IN1-IN6

Unique Values / Codes

<u>Value</u>	<u>Description</u>
-199805-3776800	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-199805	3776800		98408	175796

Valid cases = 960

Missing cases : 31
.c = 31**Variable Name: in12**

Label: accuracy of estimate
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: IN12
 Question Text: Is "IN11" an accurate estimate of your household's total net profits over the past 12 months? (1 - yes, 3 - no; if yes, skip to IN14)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	885	89.30
3	75	7.57
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: in13

Label: revised estimate of net income
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: IN13
 Question Text: If IN12 is no, report the revised estimate of net income here.

Unique Values / Codes

<u>Value</u>	<u>Description</u>
-3480-540590	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
-3480	540590	93498.1	93542.1

Valid cases = 75

 Missing cases : 916
 .c = 916
Variable Name: in14

Label: profit estimate next year
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: IN14
 Question Text: What is your best guess about what the household's net profit will be next year?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1000-1560000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	1560000	89616	123819

Valid cases = 902

 Missing cases : 89
 .b = 58
 .c = 31

Variable Name: in15

Label: good year profit estimate
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: IN15
 Question Text: If next year is very good year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2000-4500000	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
2000	4500000	124807	223575

Valid cases = 916

Missing cases : 75

.b = 44

.c = 31

Variable Name: in16

Label: bad year profit estimate
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: IN16
 Question Text: If next year is a very bad year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-100000-750000	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
-100000	750000	54552.3	80274.2

Valid cases = 913

Missing cases : 78

.b = 47

.c = 31

Section XVI: Income

Data set name: hh01_16in_tab1.dta

Case count: 34,373

Variable count: 5

Size: 3,301,939 bytes

Variable Name: number

Label: line # ID revenue source

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID revenue source

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries
M	Rice Mill
N	Store
O	Mechanic/Repair Shop
P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1-II3	Other Income (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	960	2.79
AA	960	2.79
B	960	2.79
BB	960	2.79
C	960	2.79
CC	960	2.79
D	960	2.79
DD	960	2.79
E	960	2.79
EE	960	2.79
F	960	2.79
FF	960	2.79
G	960	2.79
GG	960	2.79
H	960	2.79
HH	960	2.79
I	960	2.79
II	960	2.79
II1	441	1.28
II2	139	0.40
II3	20	0.06
II4	1	0.00
J	960	2.79
K	960	2.79
L	960	2.79
M	960	2.79
N	960	2.79
O	960	2.79
P	960	2.79
Q	960	2.79
R	960	2.79
S	960	2.79
S1	155	0.45
S2	17	0.05
T	960	2.79
U	960	2.79
V	960	2.79
W	960	2.79
X	960	2.79
Y	960	2.79
Z	960	2.79
	-----	-----
	34,373	100.00

Valid cases = 34,373

Missing cases = 0

Variable Name: specify
 Label: revenue source
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: revenue source

Unique Values / Codes Unique values = 353 Unique missing data codes = 0	
Valid cases = 34,373	Missing cases: 0

Variable Name: in2
 Label: received this payment or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN2
 Question Text: Has anyone in your household received any of the following payments (ask about each payment in the table below) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	5,126		14.91
3	29,247		85.09
	-----		-----
	34,373		100.00

Valid cases = 34,373 Missing cases = 0

Variable Name: in3
 Label: combined codes - all sources
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: IN3
 Question Text: Revenue source category

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries
M	Rice Mill
N	Store
O	Mechanic/Repair Shop

P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1	Other Income (specify)
II2	Other Income (specify)
II3	Other Income (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	569	1.66
A,E	1	0.00
AA	1	0.00
B	59	0.17
B,E	1	0.00
BB	9	0.03
C	38	0.11
CC	485	1.41
D	68	0.20
D,E	1	0.00
DD	1	0.00
E	247	0.72
EE	18	0.05
F	31	0.09
FF	55	0.16
G	14	0.04
GG	12	0.03
H	81	0.24
HH	170	0.49
I	171	0.50
II1	441	1.28
II2	139	0.40
II3	20	0.06
II4	1	0.00
J	4	0.01
K	576	1.68

L	230	0.67
M	12	0.03
N	51	0.15
N,Q,S1	1	0.00
O	6	0.02
P	9	0.03
Q	23	0.07
Q,S1	1	0.00
R	25	0.07
S1	153	0.45
S2	17	0.05
T	118	0.34
U	1	0.00
V	18	0.05
W	70	0.20
X	443	1.29
Y	106	0.31
Z	27	0.08
NA(Not Applicable)	29,849	86.84
	-----	-----
	34,373	100.00

Valid cases = 4,524

Missing cases = 29,849

Variable Name: in4

Label: amount of revenue
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IN4
 Question Text: If IN3 is 1(yes), how much did they receive over the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
4-6900000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
4	6900000		37300.9	143003

Valid cases = 4,166

Missing cases : 30,207

.a = 9
 .b = 349
 .c = 29,849

Section XVI: Income

Data set name: hh01_16in_tab2.dta

Case count: 11,630

Variable count: 5

Size: 1,188,391 bytes

Variable Name: number

Label: line # ID farm expense

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID farm expense

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1	Other (specify)
L2	Other (specify)
L3	Other (specify)

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
A	960		8.25
B	960		8.25
C	960		8.25
D	960		8.25
E	960		8.25
F	960		8.25
G	960		8.25
H	960		8.25
I	960		8.25
J	960		8.25
K	960		8.25
L	960		8.25
L1	93		0.80
L2	13		0.11
L3	3		0.03
L4	1		0.01
	-----		-----
	11,630		100.00

Valid cases = 11,630

Missing cases = 0

Variable Name: specify
 Label: farm expense
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: farm expense

Unique Values / Codes	
Unique values = 74 Unique missing data codes = 0	
Valid cases = 11,630	Missing cases: 0

Variable Name: in7f
 Label: have farm expense or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN7F
 Question Text: Has anyone in your household had the following farm expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	4,379	37.65
3	7,251	62.35
	-----	-----
	11,630	100.00

Valid cases = 11,630 Missing cases = 0

Variable Name: in8f
 Label: source of agri. expense
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: IN8F
 Question Text: Source of farm expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1-L3	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	628	5.40
A,B	5	0.04
A,B,C	2	0.02
A,B,C,D,E,F,G	3	0.03
A,B,C,D,E,F,G,H	1	0.01
A,B,C,D,E,F,G,H,I	1	0.01
A,B,C,D,F	2	0.02
A,B,C,D,F,H,I	1	0.01
A,B,C,D,H	1	0.01
A,B,D,F	1	0.01
A,C,D,F	1	0.01
A,F	1	0.01
B	653	5.61
B,C	3	0.03
C	351	3.02
C,D	1	0.01
D	423	3.64
D,E	68	0.58
D,E,F	10	0.09
D,E,F,H	2	0.02
D,E,F,H,I	1	0.01
D,E,H	1	0.01
D,F	8	0.07
D,F,H	1	0.01
E	202	1.74
E,F	4	0.03
F	441	3.79
F,H	21	0.18
F,H,I	2	0.02
G	253	2.18
G,L1	1	0.01
H	370	3.18
H,I	8	0.07
I	215	1.85
J	68	0.58
K	204	1.75
K,L1	1	0.01

L1	90	0.77
L1,L2	1	0.01
L2	12	0.10
L3	3	0.03
L4	1	0.01
NA(Not Applicable)	7,564	65.04
	-----	-----
	11,630	100.00
Valid cases = 4,066		Missing cases = 7,564

Variable Name: in9f

Label: amount of farm expense
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IN9F
 Question Text: How much did they spend over the past 12 months (Farm Expenses)

Unique Values / Codes	
Value	Description
8-816000	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
8	816000	6097.33	21743.8
Valid cases = 4,064		Missing cases : 7,566	
		.b = 2	
		.c = 7,564	

Section XVI: Income

Data set name: hh01_16in_tab3.dta

Case count: 11,532

Variable count: 5

Size: 1,132,267 bytes

Variable Name: number

Label: line # ID shrimp/fish expense

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID shrimp/fish expense

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1-L3	Other (specify)

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
A	960		8.32
B	960		8.32
C	960		8.32
D	960		8.32
E	960		8.32
F	960		8.32
G	960		8.32
H	960		8.32
I	960		8.32
J	960		8.32
K	960		8.32
L	960		8.32
L1	10		0.09
L2	2		0.02
	-----		-----
	11,532		100.00

Valid cases = 11,532

Missing cases = 0

Variable Name: specify
 Label: shrimp/fish expense
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: shrimp/fish expense

Unique Values / Codes	
Unique values = 23 Unique missing data codes = 1	
Valid cases = 11,531	Missing cases: 1 MI(Missing Value) = 1

Variable Name: in7s
 Label: have shrimp/fish expense or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN7S
 Question Text: Has anyone in your household had the following shrimp/fish expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	292	2.53
3	11,240	97.47
	-----	-----
	11,532	100.00

Valid cases = 11,532 Missing cases = 0

Variable Name: in8s
Label: source of shrimp/fish expense
Type: C
Position: 4
Survey/Derived: S
Question Num: IN8S
Question Text: Source of shrimp/fish expense

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1-L3	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	3		0.03
B	10		0.09
B,E,F,G,I,J,K	1		0.01
C	10		0.09
D	13		0.11
E	30		0.26
E,F,G,I,J,K	1		0.01
F	10		0.09
G	50		0.43
H	1		0.01
I	55		0.48
I,E,J,K	1		0.01
I,J	2		0.02
I,J,K	2		0.02
J	33		0.29
K	28		0.24
L1	10		0.09
L2	2		0.02
NA(Not Applicable)	11,270		97.73
	-----		-----
	11,532		100.00

Valid cases = 262

Missing cases = 11,270

Variable Name: in9s

Label: amount of shrimp/fish expense
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IN9S
 Question Text: How much did they spend over the past 12 months (Shrimp/Fish Expenses)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20-500000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
20	500000	34810.38	70325.6

Valid cases = 262

Missing cases : 11,270
 .c = 11,270

Section XVI: Income

Data set name: hh01_16in_tab4.dta

Case count: 8,890

Variable count: 5

Size: 820,011 bytes

Variable Name: number

Label: line # ID business expense

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID business expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1-I6	Other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	960	10.80
B	960	10.80
C	960	10.80
D	960	10.80
E	960	10.80
F	960	10.80
G	960	10.80
H	960	10.80
I	960	10.80
I1	131	1.47
I2	64	0.72
I3	31	0.35
I4	15	0.17
I5	8	0.09
I6	1	0.01
	-----	-----
	8,890	100.00

Valid cases = 8,890

Missing cases = 0

Variable Name: specify

Label: business expense

Type: C

Position: 2

Survey/Derived: S

Question Num: specify

Question Text: business expense

Unique Values / Codes	
Unique values = 201 Unique missing data codes = 0	
Valid cases = 8,890	Missing cases: 0

Variable Name: in7b

Label: have business expense or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN7B
 Question Text: Has anyone in your household had the following business expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	751		8.45
3	8,139		91.55
	-----		-----
	8,890		100.00

Valid cases = 8,890

Missing cases = 0

Variable Name: in8b

Label: source of business expense
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: IN8B
 Question Text: Source of business expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1-I6	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	38	0.43
A,B	2	0.02
A,E	1	0.01
B	10	0.11
C	4	0.04
D	5	0.06
E	83	0.93
E,F	3	0.03
E,H	2	0.02
F	54	0.61
G	111	1.25
G,H	3	0.03
H	44	0.49
I1	129	1.45
I1,I2	1	0.01
I1,I2,I3,I4,I5	1	0.01
I2	62	0.70
I3	30	0.34
I4	14	0.16
I5	7	0.08
I6	1	0.01
NA(Not Applicable)	8,285	93.19
	-----	-----
	8,890	100.00

Valid cases = 605

Missing cases = 8,285

Variable Name: in9b

Label: amount of business expense

Type: N

Position: 5

Survey/Derived: S

Question Num: IN9B

Question Text: How much did they spend over the past 12 months (Business Expenses)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
6-2700000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
6	2700000	45918.29	162851.5

Valid cases = 604

Missing cases : 8,286

.b = 1

.c = 8,285

Section XVII: Borrowing

Data set name: hh01_17bl.dta

Case count: 991

Variable count: 5

Size: 20,869 bytes

Variable Name: bl1a

Label: own loan or not

Type: N

Position: 1

Survey/Derived: S

Question Num: BL1A

Question Text: Do you or members of your household owe money or goods to anyone? For example, to a commercial bank, the BAAC, a PCG, a Rice Bank, the Agricultural Cooperative, a government agency, a moneylender, a friend, a relative or any other individual or institution. Have you pawned/mortgaged land to anyone, sold your crops in advance, gotten goods on credit from a store owner or a supplier of inputs.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	695	70.13
3	265	26.74
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: bl1b

Label: number of loans owed

Type: N

Position: 2

Survey/Derived: S

Question Num: BL1B

Question Text: How many loans (count the number of loans owned, not the number of institutions!) are owed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-9	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
1	9	1.994245	1.224143

Valid cases = 695

Missing cases : 296

.c = 296

Variable Name: bl2a

Label: loans completely repaid
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BL2A
 Question Text: In the past 12 months, has any member of your household completely repaid a loan of money or goods?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	486	49.04
3	474	47.83
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: bl2b

Label: # of loans completely repaid
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: BL2B
 Question Text: How many loans have been completely repaid during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-7	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	7	1.467078	.7955718

Valid cases = 486

Missing cases : 505
 .c = 505

Section XVII: Borrowing

Data set name: hh01_17bl_tab1.dta

Case count: 2,099

Variable count: 16

Size: 1,068,983 bytes

Variable Name: bl3a

Label: line # ID of loan

Type: N

Position: 1

Survey/Derived: S

Question Num: BL3A

Question Text: Loan number (see Borrowing Table)

Unique Values / Codes

Unique values = 11

Unique missing data codes = 0

Valid cases = 2,099

Missing cases: 0

Variable Name: bl3b

Label: lender

Type: N

Position: 2

Survey/Derived: S

Question Num: BL3B

Question Text: Who did you borrow from?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	neighbor
3	relative
5	BAAC
7	PCG
9	Commercial Bank
11	Agricultural Cooperative
13	Village Fund
15	Rice Bank
17	moneylender
19	store owner
21	supplier of inputs
23	landlord
25	purchaser of output
27	other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	76		3.62
3	400		19.06
5	622		29.63
7	43		2.05
9	33		1.57
11	165		7.86
13	11		0.52
15	14		0.67
17	247		11.77
19	81		3.86
21	35		1.67
23	1		0.05
25	25		1.19
27	346		16.48
	-----		-----
	2,099		100.00

Valid cases = 2,099

Missing cases = 0

Variable Name: bl3bo

Label: other of ll3b

Type: C

Position: 3

Survey/Derived: S

Question Num: BL3BO

Question Text: Who did you borrow from?

Unique Values / Codes

Unique values = 86

Unique missing data codes = 1

Valid cases = 346

Missing cases: 1,753

NA(not applicable)= 1,753

Variable Name: bl3c

Label: month/year money borrowed

Type: C

Position: 4

Survey/Derived: S

Question Num: BL3C

Question Text: In what month and year did you borrow the money?

Unique Values / Codes

Unique values = 116

Unique missing data codes = 1

Valid cases = 2,051

Missing cases: 48

DK(don't know the answer)= 48

Variable Name: bl3d
 Label: fully repaid loan or not
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: BL3D
 Question Text: Has this loan been fully repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	712	33.92
3	1,387	66.08
	-----	-----
	2,099	100.00

Valid cases = 2,099

Missing cases = 0

Variable Name: bl3e
 Label: amount borrowed
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: BL3E
 Question Text: How much money or goods (if goods, record value) was borrowed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-1000000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
500	1000000	41750.3	82360.4

Valid cases = 2,097

Missing cases : 2
 .b = 2

Variable Name: bl3f

Label: total amount owed
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: BL3F
 Question Text: (If the loan has been fully repaid) how much money or goods (if goods, record value) did you have to pay back? (If the loan has not been fully repaid) How much money or goods will you have to pay back in total (including payments that have already been made)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-1980000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
500	1980000		51806.8	117905

Valid cases = 1,918

Missing cases : 181
 .b = 181

Variable Name: bl3g

Label: loan for how many months
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: BL3G
 Question Text: How long is the loan for? (record the answer in months—i.e. how many months are there from when the money was borrowed until the time that it must be paid back?)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-240	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	240		23.7083	27.8753

Valid cases = 1,601

Missing cases : 498
 .b = 498

Variable Name: bl3h

Label: why borrowed money
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: BL3H
 Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)
DK	don't know the answer
MI	missing value

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	41	1.95
A,B	2	0.10
A,B,J,O	1	0.05
A,C,J	1	0.05
A,G	1	0.05
A,J	2	0.10
A,J,K	2	0.10
A,J,N,O	1	0.05
A,K,N	1	0.05
B	337	16.06
B,C	3	0.14

B,C,G,J	1	0.05
B,C,J	5	0.24
B,C,K,O	1	0.05
B,D	7	0.33
B,D,I,J	1	0.05
B,D,J	2	0.10
B,D,J,N	1	0.05
B,D,J,O	3	0.14
B,E	22	1.05
B,E,H,J,O	1	0.05
B,E,J	6	0.29
B,E,J,K	1	0.05
B,E,L	2	0.10
B,E,N	1	0.05
B,F	2	0.10
B,G	5	0.24
B,G,J	2	0.10
B,G,J,K	1	0.05
B,G,O	1	0.05
B,H	3	0.14
B,I,J	4	0.19
B,I,J,N	1	0.05
B,J	259	12.34
B,J,N	38	1.81
B,J,N,O	1	0.05
B,J,O	20	0.95
B,K	1	0.05
B,L	1	0.05
B,N	9	0.43
B,O	22	1.05
C	27	1.29
C,G,O	1	0.05
C,J	9	0.43
C,J,N	2	0.10
C,J,O	1	0.05
C,L	1	0.05
D	15	0.71
D,J	3	0.14
E	129	6.15
E,F	2	0.10
E,G	1	0.05
E,J	15	0.71
E,J,N	1	0.05
E,N	1	0.05
E,O	8	0.38
F	21	1.00
G	58	2.76
G,J	12	0.57
G,J,K	1	0.05
G,J,K,N	1	0.05
G,J,N	1	0.05
G,K	2	0.10
G,O	3	0.14
H	22	1.05
H,J	4	0.19
H,J,L,N	1	0.05
H,J,O	1	0.05

H,L	1	0.05
H,O	2	0.10
I	27	1.29
I,J	9	0.43
I,J,L,O	1	0.05
I,J,O	2	0.10
I,O	5	0.24
J	380	18.10
J,K	1	0.05
J,K,N	1	0.05
J,K,O	1	0.05
J,L	2	0.10
J,M,N	2	0.10
J,N	49	2.33
J,N,O	6	0.29
J,O	64	3.05
K	33	1.57
L	23	1.10
L,M	1	0.05
L,O	1	1.00
M	21	0.05
M,N,O	1	0.05
N	72	3.43
N,O	2	0.10
O	231	11.01
DK(Don't Know)	1	0.05
MI(Missing Value)	1	0.05
	-----	-----
	2,099	100.00

Valid cases = 1,898

Missing cases = 201

Variable Name: bl3ho1

Label: other of bl3h(bl3h=E)

Type: C

Position: 10

Survey/Derived: S

Question Num: BL3HO1

Question Text: other(specify) (if BL3H=E)

Unique Values / Codes

Unique values = 57

Unique missing data codes = 2

Valid cases = 190

Missing cases: 1,909

MI(missing value) = 1

NA(not applicable)= 1,908

Variable Name: bl3ho2
 Label: other of bl3h(bl3h=0)
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: BL3HO2
 Question Text: other(specify) (if BL3H=0)

Unique Values / Codes	
Unique values = 194 Unique missing data codes = 1	
Valid cases = 381	Missing cases: 1,718 NA(not applicable)= 1,718

Variable Name: bl3i
 Label: what collateral for loan
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: BL3I
 Question Text: What did the household offer as collateral for this loan? (if code is not 3-11, hen skip to BL3K)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	838	39.92
3	290	13.82
5	50	2.38
7	2	0.10
9	11	0.52
11	22	1.05
13	76	3.62
15	750	35.73
17	57	2.72
.b	3	0.14
	-----	-----
	2,099	100.00
Valid cases = 2,096		Missing cases = 3

Variable Name: bl3io
 Label: other of bl3i
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: BL3IO
 Question Text: Team Number

Unique Values / Codes	
Unique values = 38 Unique missing data codes = 2	
Valid cases = 53	Missing cases: 2,046 DK(don't know the answer) = 4 NA(not applicable)= 2,042

Variable Name: bl3j
 Label: value of collateral
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: BL3J
 Question Text: (If the household used collateral) What was the value of the collateral at the time you got this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
5500-13000000	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
5500	13000000	498950.3	1153009
Valid cases = 360		Missing cases : 1,739	
		.b = 15	
		.c = 1,724	

Variable Name: bl3k

Label: consequences of default
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BL3K
 Question Text: If you could not repay this lender or if this lender had to take your collateral or if your cosigners had to repay the loan for you, what would be the consequences for you (the borrower)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	246	11.72
3	1,637	77.99
5	78	3.72
7	137	6.53
.b	1	0.05
	-----	-----
	2,099	100.00

Valid cases = 2,098

Missing cases = 1

Variable Name: bl3ko

Label: other of bl3k
 Type: C
 Position: 16
 Survey/Derived: S
 Question Num: BL3KO
 Question Text: other(specify) (if BL3K = 7)

Unique Values / Codes	
Unique values = 62	
Unique missing data codes = 2	
Valid cases = 136	Missing cases: 1,963
	MI(missing value) = 1
	NA(not applicable)= 1,962

Section XVIII: Lending

Data set name: hh01_18le.dta

Case count: 991

Variable count: 6

Size: 259,309 bytes

Variable Name: le1a

Label: anyone owe you or not

Type: N

Position: 1

Survey/Derived: S

Question Num: LE1A

Question Text: Does anyone currently owe money or goods to you or members of your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	154		15.54
3	806		81.33
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: le1b

Label: number of loans owed

Type: N

Position: 2

Survey/Derived: S

Question Num: LE1B

Question Text: How many loans are owed to members of this household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-10	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Means</u>	<u>S.D.</u>
1	10	<u>Mean</u> 2.11039	1.780657

Valid cases = 154

Missing cases : 837

.c = 837

Variable Name: le2a

Label: anyone fully repaid loan
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LE2A
 Question Text: In the past 12 months has any one fully repaid a loan to you or members of your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	96	9.69
3	864	87.18
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: le2b

Label: number of loans been repaid
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LE2B
 Question Text: How many loans have been fully repaid during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-7	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	7	1.677083	1.061229

Valid cases = 96

Missing cases : 895
 .c = 895

Variable Name: le5

Label: ever turn anyone down for loan
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LE5
 Question Text: Have you (or anyone else in your household) turned anyone down who has asked for a loan in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes, someone asked for a loan and they were turned down
3	no, someone asked for a loan and they were not turned down
5	no, no one asked for a loan from me or anyone else in my household in the past 12 months
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	107	10.80
3	166	16.75
5	687	69.32
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: le6

Label: reason for le5

Type: C

Position: 6

Survey/Derived: S

Question Num: LE6

Question Text: If yes, who did you turn down and why?

Unique Values / Codes	
Unique values = 84	
Unique missing data codes = 1	
Valid cases = 107	Missing cases: 884 NA(not applicable)= 884

Section XVIII: Lending

Data set name: hh01_18le_tab1.dta

Case count: 486

Variable count: 16

Size: 141,743 bytes

Variable Name: le3a

Label: line # ID of loan

Type: N

Position: 1

Survey/Derived: S

Question Num: LE3A

Question Text: Loan number (record the loan number (from 1 to LE1B + LE2B) in column one, record all of the loan numbers and who the lender is first)

Unique Values / Codes

Unique values = 14

Unique missing data codes = 0

Valid cases = 486

Missing cases: 0

Variable Name: le3b

Label: borrower

Type: N

Position: 2

Survey/Derived: S

Question Num: LE3B

Question Text: Who did you loan money to?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	non-relative in the village
3	non-relative out of the village
5	relative in the village
7	relative out of the village
9	business partner
11	other (specify)past 12 months

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	135	27.78
3	84	17.28
5	195	40.12
7	72	14.81
	-----	-----
	486	100.00

Valid cases = 486

Missing cases = 25

Variable Name: le3bo
 Label: other of le3b
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LE3BO
 Question Text: Who did you loan money to?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 486 NA(not applicable)= 486

Variable Name: le3c
 Label: month/year loan made
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: LE3C
 Question Text: In what month and year did you loan the money?

Unique Values / Codes	
Unique values = 89 Unique missing data codes = 1	
Valid cases = 455	Missing cases: 31 DK(don't know the answer)= 31

Variable Name: le3d
 Label: been fully repaid or not
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LE3D
 Question Text: Has this loan been fully repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	161	33.13
3	325	66.87
	-----	-----
	486	100.00

Valid cases = 486

Missing cases = 0

Variable Name: le3e

Label: amount loan out
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LE3E
 Question Text: How much money or goods (if goods, record value) was loaned?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-1500000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
500	1500000		22991.9	76159.6

Valid cases = 485

Missing cases : 1
 .b = 1

Variable Name: le3f

Label: total repayment from borrower
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: LE3F
 Question Text: (if the loan has been fully repaid) How much money or goods (if goods, record value) were repaid? (if the loan has not been fully repaid) How much money or goods will have to be repaid in total, including payments that have already been made?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-2004000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
500	2004000		26987.1	103081

Valid cases = 438

Missing cases : 48
 .b = 48

Variable Name: le3g

Label: loan for how many months
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: LE3G
 Question Text: How long is the loan for? (answer recorded in months—i.e. how many months are there from when the money was borrowed until the time that it must be paid back?)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-96	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	96		20.5759	18.1475

Valid cases = 224

Missing cases : 262
.b = 262**Variable Name: le3h**

Label: why borrower need loan

Type: C

Position: 9

Survey/Derived: S

Question Num: LE3H

Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)
DK	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	10	2.06
B	67	13.79
B,D	1	0.21
B,D,J	2	0.41
B,J	33	6.79
C	12	2.47
D	8	1.65
D,N	1	0.21
E	18	3.70
F	6	1.23

G	9	1.85
I	17	3.50
J	132	27.16
J,N	9	1.85
J,O	3	0.62
K	6	1.23
L	5	1.03
L,N	1	0.21
N	7	1.44
O	98	20.16
DK(Don't Know)	41	8.44
	-----	-----
	486	100.00

Valid cases = 445

Missing cases = 41

Variable Name: le3ho1

Label: other of le3h (le3h=E)

Type: C

Position: 10

Survey/Derived: S

Question Num: LE3HO1

Question Text: other(specify) (if LE3H=E)

Unique Values / Codes

Unique values = 9

Unique missing data codes = 1

Valid cases = 18

Missing cases: 468

NA(not applicable)= 468

Variable Name: le3ho2

Label: other of le3h (le3h=O)

Type: C

Position: 11

Survey/Derived: S

Question Num: LE3HO2

Question Text: other(specify) (if LE3H=O)

Unique Values / Codes

Unique values = 35

Unique missing data codes = 1

Valid cases = 101

Missing cases: 385

NA(not applicable)= 385

Variable Name: le3i

Label: borrower's collateral
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: LE3I
 Question Text: What was offered as collateral for this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	366	75.31
3	28	5.76
5	81	16.67
11	3	0.62
13	1	0.21
15	2	0.41
17	5	1.03
	-----	-----
	486	100.00

Valid cases = 486

Missing cases = 0

Variable Name: le3io

Label: other of le3i
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: LE3IO
 Question Text: What was offered as collateral for this loan?

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 5	Missing cases: 481 NA(not applicable)= 481

Variable Name: le3j

Label: value of collateral
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: LE3J
 Question Text: (If the borrower used collateral) What was the value of the collateral at the time of the loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
4000-600000	number
.b	don't know the answer
.c	not applicable
.y	missing value

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
4000	600000	144064	114097

Valid cases = 109

Missing cases : 377

.b = 2
 .c = 374
 .y = 1

Variable Name: le3k

Label: consequences of default
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: CVR1F
 Question Text: If the borrower did not repay the loan or if you had to take the borrower's collateral or make one of the cosigners had to repay the loan, what would be the consequences for the borrower?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	135	27.78
3	327	67.28
5	8	1.65
7	16	3.29
	-----	-----
	486	100.00

Valid cases = 486

Missing cases = 0

Variable Name: le3ko

Label: other of le3k

Type: C

Position: 16

Survey/Derived: S

Question Num: LE3KO

Question Text: If the borrower did not repay the loan or if you had to take the borrower's collateral or make one of the cosigners had to repay the loan, what would be the consequences for the borrower?

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 16	Missing cases: 470
	NA(not applicable)= 470

Section XIX: Saving

Data set name: hh01_19sa_tab1.dta

Case count: 9,613

Variable count: 10

Size: 2,454,928 bytes

Variable Name: Number

Label: Saving type line#ID

Type: N

Position: 1

Survey/Derived: S

Question Num: Number

Question Text: Saving type line#ID

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Commercial Bank
2	agricultural Cooperative
3	Bank Account at BAAC
4	PCG Account
5	Rice Bank
6	Gold, Jewelry
7	Cash
8	Other Saving specify
9	Rice in Storage
10	Agricultural product in Storage
11	Other specify

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	960		9.99
2	960		9.99
3	960		9.99
4	960		9.99
5	960		9.99
6	960		9.99
7	960		9.99
8	960		9.99
9	960		9.99
10	960		9.99
11	13		0.14
	-----		-----
	9,613		100.00

Valid cases = 9,613

Missing cases = 0

Variable Name: specify

Label: saving type description

Type: C

Position: 2

Survey/Derived: S

Question Num: specify

Question Text: saving type description

Unique Values / Codes Unique values = 56 Unique missing data codes = 0	
Valid cases = 9,613	Missing cases: 0

Variable Name: sa1

Label: have this saving or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: SA1
 Question Text: Do you or members of your household have any of the following kinds of savings?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3,081	32.05
3	6,532	67.95
	-----	-----
	9,613	100.00

Valid cases = 9,613

Missing cases = 0

Variable Name: sa2

Label: most important source of saving
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: SA2
 Question Text: What is the most important source of this savings? (record only one answer)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	saving up small amounts for a long time
3	from selling land
5	from selling other assets
7	from inheritance
9	profits from business
11	from selling agricultural product
13	from salary or wages
15	lottery winnings
17	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	880		9.15
3	18		0.19
5	2		0.02
7	10		0.10
9	177		1.84
11	535		5.57
13	408		4.24
17	457		4.75
.c	7,126		74.13
	-----		-----
	9,613		100.00
Valid cases = 2,487		Missing cases = 7,126	

Variable Name: sa2o

Label: other of sa2
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: SA2O
 Question Text: What is the most important source of this savings? (record only one answer)

Unique Values / Codes
 Unique values = 100
 Unique missing data codes = 2

Valid cases = 457
 Missing cases: 9,156
 DK(don't know the answer) = 1
 NA(not applicable)= 9,155

Variable Name: sa3

Label: number of deposits
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: SA3
 Question Text: How many times did you make deposits with this institution in the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-60	Number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	60	2.7399	5.20424
Valid cases = 1,015		Missing cases : 8,598	
		.a = 5	
		.b = 28	
		.c = 8,565	

Variable Name: sa4

Label: amount of deposit
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: SA4
 Question Text: How much have you deposited in the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
30-2000000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
30	2000000		27808.7	106299

Valid cases = 485

Missing cases : 9,128

.a = 6
 .b = 29
 .c = 9,093

Variable Name: sa5

Label: number of withdrawal
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: SA5
 Question Text: How many times have you withdrawn money from your savings with this institution during the past 12 months? (do not include loans)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-24	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	24		.631787	1.961

Valid cases = 1,013

Missing cases : 8,600

.a = 5
 .b = 30
 .c = 8,565

Variable Name: sa6

Label: amount of withdrawal
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: SA6
 Question Text: How much have you withdrawn over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
100-900000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
100	900000		43003.9	86556

Valid cases = 279

Missing cases : 9,334

.a = 7

.b = 26

.c = 9,301

Variable Name: sa7

Label: amount of current saving
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: SA7
 Question Text: What amount do you have saved as of today? (don't ask about gold and cash) For rice record the amount of baht you would get if it was sold.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0- 4000000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	4000000		16272.9	113746

Valid cases = 1,559

Missing cases : 8,054

.a = 22

.b = 63

.c = 7,969

Section XX: General Questions

Data set name: hh01_20gq.dta

Case count: 991

Variable count: 15

Size: 851,553 bytes

Variable Name: gq2a

Label: Ever repaid 1 loan with other

Type: N

Position: 1

Survey/Derived: S

Question Num: GQ2A

Question Text: In the last 12 months have you ever repaid one loan using a loan from another source?

Unique Values / Codes	
Value	Description
1	yes
3	no
.c	not applicable

Value	Frequency	
	Count	Percent
1	50	5.05
3	910	91.83
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: gq2b

Label: open response to GQ2A

Type: C

Position: 2

Survey/Derived: S

Question Num: GQ2B

Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 49	
Unique missing data codes = 1	
Valid cases = 50	Missing cases: 941 NA(not applicable)= 941

Variable Name: **gq3a**
 Label: Ever repaid loan late
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: GQ3A
 Question Text: In the last 12 months have you repaid a loan late or made a late loan payment?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	151	15.24
3	809	81.63
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: **gq3b**
 Label: open response to GQ3A
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: GQ3B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 126	
Unique missing data codes = 1	
Valid cases = 151	Missing cases: 840 NA(not applicable)= 840

Variable Name: **gq4a**
 Label: ever missed pledge deposit
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: GQ4A
 Question Text: In the last 12 months have you missed a savings deposit or made a savings deposit late to a pledge savings account? (1 - yes, 3 - no. If no skip to GQ5A.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
3	960		96.87
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 31

Variable Name: qq4b

Label: open response to GQ4A

Type: C

Position: 6

Survey/Derived: S

Question Num: GQ4B

Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes
 Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 991
 NA(not applicable)= 991

Variable Name: qq5a

Label: ever default to cosigners

Type: N

Position: 7

Survey/Derived: S

Question Num: GQ5A

Question Text: In the last 12 months have you had a loan that was guaranteed by cosigners where the cosigners had to pay all or part of what you owed? (1 - yes, 3 - no. If no skip to GQ6A.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
3	960		96.87
.c	31		3.13
	-----		-----
	991		100.00

Valid cases = 960

Missing cases = 24

Variable Name: **gq5b**
 Label: open response to GQ5A
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: GQ5B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 991 NA(not applicable)= 991

Variable Name: **gq6a**
 Label: ever forfeit collateral
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: GQ6A
 Question Text: In the last 12 months have you had a loan that was guaranteed by collateral where you had to forfeit your collateral because you could not repay the loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.20
3	958	96.67
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: **gq6b**
 Label: open response to GQ6A
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: GQ6B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 989 NA(not applicable)= 989

Variable Name: **gq7a**
 Label: ever have borrower default
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: GQ7A
 Question Text: In the last 12 months have you loaned someone money and then had to take their collateral, get someone else to pay what they owe, or just not been able to get repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1	0.10
3	959	96.77
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: **gq7b**
 Label: open response to GQ7A
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: GQ7B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 990 NA(not applicable)= 990

Variable Name: qq7c

Label: ever loan again to defaulter
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: GQ7C
 Question Text: Have you ever loaned money to that person again?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1	0.10
.c	990	99.90
	-----	-----
	991	100.00

Valid cases = 1

Missing cases = 990

Variable Name: qq8a

Label: ever been turned down
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: GQ8A
 Question Text: In the past 12 months have you tried to borrow from any institutions and been turned down?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5	0.50
3	955	96.37
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: **gq8b**
Label: open response to GQ8A
Type: C
Position: 15
Survey/Derived: S
Question Num: GQ8B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 5	Missing cases: 986 NA(not applicable)= 986

Section XXI: Hypothetical Situation

Data set name: hh01_21hs.dta

Case count: 991

Variable count: 12

Size: 672,134 bytes

Variable Name: hs1

Label: solution1 for 2000B

Type: N

Position: 1

Survey/Derived: S

Question Num: HS1

Question Text: Suppose you encounter an unavoidable emergency and you needed 2,000 B right away. How would you get the 2,000 B?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	349	35.22
5	3	0.30
9	9	0.91
11	19	1.92
15	5	0.50
17	3	0.30
21	3	0.30
23	37	3.73
25	10	1.01
27	297	29.97
29	47	4.74
31	19	1.92
33	1	0.10
35	3	0.30
37	32	3.23
39	7	0.71
41	3	0.30
47	1	0.10
51	1	0.10
55	2	0.20
57	1	0.10
65	2	0.20
67	59	5.95
69	47	4.74
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: hs1o

Label: other (specify) for hs1

Type: C

Position: 2

Survey/Derived: S

Question Num: HS10

Question Text: Suppose you encounter an unavoidable emergency and you needed 2,000 B right away. How would you get the 2,000 B?

Unique Values / Codes

Unique values = 14

Unique missing data codes = 1

Valid cases = 47

Missing cases: 944

NA(not applicable)= 944

Variable Name: hs2

Label: solution2 for 2000B

Type: N

Position: 3

Survey/Derived: S

Question Num: HS2

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	20	2.02
3	2	0.20
5	7	0.71
7	3	0.30
9	11	1.11
11	36	3.63
15	4	0.40
17	9	0.91
21	1	0.10
23	65	6.56
25	20	2.02
27	209	21.09
29	91	9.18
31	120	12.11
33	18	1.82
35	7	0.71
37	36	3.63
39	14	1.41
41	5	0.50
43	2	0.20
53	1	0.10
55	2	0.20
57	1	0.10
59	2	0.20
67	70	7.06
69	189	19.07
.c	46	4.64
	-----	-----
	991	100.00

Valid cases = 945

Missing cases = 46

Variable Name: hs2o

Label: other (specify) for hs2

Type: C

Position: 4

Survey/Derived: S

Question Num: HS2O

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 24

Unique missing data codes = 1

Valid cases = 189

Missing cases: 802

NA(not applicable)= 802

Variable Name: hs3

Label: solution3 for 2000B

Type: N

Position: 5

Survey/Derived: S

Question Num: HS3

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5	0.50
3	3	0.30
5	11	1.11
7	1	0.10
9	26	2.62
11	33	3.33
15	8	0.81
17	12	1.21
23	74	7.47
25	33	3.33
27	79	7.97
29	74	7.47
31	101	10.19
33	28	2.83
35	32	3.23
37	41	4.14
39	10	1.01
41	9	0.91
43	3	0.30
45	2	0.20
47	1	0.10
51	5	0.50
53	3	0.30
57	1	0.10
67	43	4.34
69	136	13.72
.c	217	21.9
	-----	-----
	991	100.00

Valid cases = 774

Missing cases = 217

Variable Name: hs3o

Label: other (specify) for hs3

Type: C

Position: 6

Survey/Derived: S

Question Num: HS3O

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 14

Unique missing data codes = 1

Valid cases = 136

Missing cases: 855

NA(not applicable)= 855

Variable Name: hs4

Label: solution1 for 20,000B

Type: N

Position: 7

Survey/Derived: S

Question Num: HS4

Question Text: Suppose you encounter an unavoidable emergency and you needed 20,000 B right away. How would you get the 20,000 B?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	92	9.28
3	26	2.62
5	69	6.96
7	2	0.20
9	76	7.67
11	18	1.82
13	7	0.71
15	12	1.21
17	7	0.71
21	3	0.30
23	70	7.06
25	43	4.34
27	117	11.81
29	57	5.75
31	93	9.38
33	18	1.82
35	26	2.62
37	20	2.02
39	21	2.12
41	5	0.50
43	2	0.20
45	1	0.10
47	2	0.20
51	5	0.50
53	6	0.61
55	1	0.10
57	9	0.91
61	6	0.61
65	6	0.61
67	35	3.53
69	105	10.60
.c	31	3.13
	-----	-----
	991	100.00

Valid cases = 960

Missing cases = 31

Variable Name: hs4o

Label: other (specify) for hs4

Type: C

Position: 8

Survey/Derived: S

Question Num: HS4O

Question Text: Suppose you encounter an unavoidable emergency and you needed 20,000 B right away. How would you get the 20,000 B?

Unique Values / Codes

Unique values = 26

Unique missing data codes = 1

Valid cases = 105

Missing cases: 886

NA(not applicable)= 886

Variable Name: hs5

Label: solution2 for 20,000B

Type: N

Position: 9

Survey/Derived: S

Question Num: HS5

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.20
3	25	2.52
5	69	6.96
7	9	0.91
9	38	3.83
11	9	0.91
13	5	0.50
15	14	1.41
17	6	0.61
19	1	0.10
23	31	3.13
25	30	3.03
27	34	3.43
29	43	4.34
31	112	11.3
33	66	6.66
35	48	4.84
37	24	2.42
39	14	1.41
41	13	1.31
43	8	0.81
45	4	0.40
47	15	1.51
49	2	0.20
51	11	1.11
53	5	0.50
55	2	0.20
57	4	0.40
61	4	0.40
65	1	0.10
67	16	1.61
69	232	23.41
.c	94	9.49
-----		-----
	991	100.00

Valid cases = 125

Missing cases = 94

Variable Name: hs5o

Label: other (specify) for hs5

Type: C

Position: 10

Survey/Derived: S

Question Num: HS5O

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 39

Unique missing data codes = 1

Valid cases = 232

Missing cases: 759

NA(not applicable)= 759

Variable Name: hs6

Label: solution3 for 20,000B

Type: N

Position: 11

Survey/Derived: S

Question Num: HS6

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1	0.10
3	42	4.24
5	91	9.18
7	2	0.20
9	18	1.82
11	8	0.81
13	4	0.40
15	14	1.41
17	17	1.72
23	23	2.32
25	27	2.72
27	18	1.82
29	19	1.92
31	34	3.43
33	43	4.34
35	47	4.74
37	15	1.51
39	16	1.61
41	19	1.92
43	7	0.71
45	8	0.81
47	21	2.12
49	9	0.91
51	10	1.01
53	8	0.81
55	2	0.20
57	6	0.61
61	7	0.71
65	4	0.40
67	5	0.50
69	146	14.73
.b	1	0.10
.c	299	30.17
	-----	-----
	991	100.00

Valid cases = 691

Missing cases = 300

Variable Name: hs6o

Label: other (specify) for hs6

Type: C

Position: 12

Survey/Derived: S

Question Num: HS6O

Question Text: If that source wasn't available what would you do?

Unique Values / Codes	
Unique values = 18	
Unique missing data codes = 1	
Valid cases = 146	Missing cases: 845
	NA(not applicable)= 845

Section XXII: Institution and Organization

Data set name: hh01_22io_tab1.dta

Case count: 14,950

Variable count: 7

Size: 3,890,011 bytes

Variable Name: number

Label: line # ID of institution

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID of institution

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Rice Bank
2	Buffalo Bank
3	PCG
4	BAAC
5	BAAC Group
6	Agricultural Cooperative
7	Women's Group
8	Emergency Fund
9	Health Fund
10	Commercial Bank
11	Gov't Savings Bank
12	Insurance Company
13	Finance Company
14	Money-lender
15	ROSCA
16	other (specify)

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	960		6.42
2	960		6.42
3	960		6.42
4	960		6.42
5	960		6.42
6	960		6.42
7	960		6.42
8	960		6.42
9	960		6.42
10	960		6.42
11	960		6.42
12	960		6.42
13	960		6.42
14	960		6.42
15	960		6.42
16	359		2.40
17	156		1.04
18	32		0.21
19	3		0.02
	-----		-----
	14,950		100.0

Valid cases = 14,950

Missing cases = 0

Variable Name: specify
 Label: institutions and organizations
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: institutions and organizations

Unique Values / Codes Unique values = 178 Unique missing data codes = 0	
Valid cases = 14,950	Missing cases: 0

Variable Name: io1
 Label: member or not
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IO1
 Question Text: Is anyone in your household currently a member or a customer of ____?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	226	1.51
3	14,724	98.49
	-----	-----
	14,950	100.00

Valid cases = 14,950 Missing cases = 0

Variable Name: io2
 Label: why join
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: IO2
 Question Text: (Ask if IO1 = 1) Why did you become a member or customer of this organization?

Unique Values / Codes Unique values = 146 Unique missing data codes = 2	
Valid cases = 225	Missing cases: 14,725 MI(Missing Value) = 1 NA(not applicable)= 14,724

Variable Name: io3

Label: resign
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IO3
 Question Text: Have you or anyone in your household resigned from this organization or ceased to be a customer/member of this organization in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	56	0.37
3	14,894	99.63
	-----	-----
	14,950	100.00

Valid cases = 14,950

Missing cases = 0

Variable Name: io5

Label: why quit
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: IO5
 Question Text: (Ask if IO3 is 1) Why did you stop being a member (or a customer) of this organization? (record all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	institution closed
B	repaid loan
C	could not save any more, needed money for household expenses
D	too old
E	not enough time to participate
F	household welfare improved
G	household welfare declined
H	other (specify)

	Frequency	
A	3	0.02
B	6	0.04
C	8	0.05
C,D,E	2	0.01
C,E	1	0.01
D	1	0.01
E	4	0.03
H	31	0.21
NA(Not Applicable)	14,894	99.63
	-----	-----
	14,950	100.00

Valid cases = 56

Missing cases = 15,858

Variable Name: io5o

Label: other of io5 (IO5=H)

Type: C

Position: 7

Survey/Derived: S

Question Num: IO5

Question Text: (If IO2 is 1) Why did you stop being a member (or a customer) of this organization?

Unique Values / Codes

Unique values = 24

Unique missing data codes = 2

Valid cases = 30

Missing cases: 14,920

DK(don't know the answer) = 1

NA(not applicable)= 14,919